

ナンプレ問題集 第30集（超級編）

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## はじめに

この問題集は、メールマガジン

「ナンプレ学習塾 コエモン堂 数学者が教える ナンプレ一日一題」

で発表したナンプレ問題を利用しやすい形式に編集し直したものです。

この本はナンプレの問題集です。しかも、PDF ファイルとして配布しています。この PDF ファイルという形態を利用することで、通常の印刷本では出来ない使い方が可能になります。

この本の使い方は2通りあります。

第一の使い方は、この PDF ファイルを紙に印刷することで、通常の印刷本として利用することです。この場合には、問題編と正解編とが印刷されますので、通常の印刷本のように利用することになります。

多くの問題集では、問題と正解が印刷されているのみです。この形式では、問題を自力で解けた人は、正解をみる必要はなく、自力で解けなかった人は、正解をみても、どうしてそうなるのかが判りません。したがって、どちらであっても正解のみではあまり役にたちません。

その欠点を補うために、多くの問題集では、重要な場面でのヒントを与えています。しかし、解き方は人それぞれであり、各人がなかなかそのヒント場面まで到達することさえ難しいのが現実です。

そこで、我々は完全な模範解答をスコアノートという形式で与えることにしました。このスコアノートを読めば、完全に、初めの一手から最後の正解までのすべての過程を理解できます。

しかし、一つの問題に対するスコアノートは、印刷すると 40 頁-50 頁ほどになります。したがって、100 問のスコアノートをすべて印刷すると 4000-5000 頁ほどになりますので、紙媒体で提供することは無理です。また、PDF ファイルとしての提供も無理です。

しかし、PDF ファイルには紙媒体には出来ない特色がありますので、それを利用することで、次の使い方ができます。

第二の使い方は、この PDF ファイルをインターネットに接続しているパソコンまたはタブレットで閲覧してください。この PDF ファイルは問題と正解の2つのパートから構成されています。

問題を解いてみて、解けなかった時には、対応する正解をみてください。その正解の下段に記載されている URL をクリックしてください。そうすると、貴方のパソコンからインターネットを経由してナンプレ学習塾コエモン堂のサーバーに命令が届きます。その命令にしたがって、ナンプレ学習塾コエモン堂のサーバーが貴方のパソコンへその問題のスコアノートを自動送付します。あなたのパソコンに届いたスコアノートを読んでください。

スコアノートには正解までのすべての途中過程が記述されていますので、どこで貴方が行き詰まったのかが判ります。何度もスコアノートを読む学習を繰り返すことで、あなたの棋力は確実に進歩します。

ところで、スコアノートは、コエモン式ワークシートを使用しながら説明をしています。各問題に対応するコエモン式ワークシートは各問題の下にある URL をクリックすることで PDF ファイルが入手できます。その PDF を印刷して使用してください。

このコエモン式ワークシートの各マスに初めは1から9までの数字が印字されています。そこで、各マスに入らないことが確定した数字に×を付けていきます。そうして、マスにある9個の数字の

うち 8 個の数字に×が付けば、残りの数字に○を付けます。この○が付いた数字がそのマスに入る数字となります。

このような方法だけでなく、様々なテクニックを使用して×を増やしていきます。それらのテクニックについては、スコアノートを読めば、理解出来るようになります。それとは別に、後日に様々なテクニックについて解説する所存ですので、ご期待ください。

この問題集では、印刷本として利用するだけではなく、コエモン堂のサーバーから多量（4000-5000 頁に相当する）データを PDF ファイルで入手することが出来ます。

なお、ここで使用する初級・中級・上級・超級などの分類は以下になります。

KOEMON METHOD によるレベル・クラス分類表

| 類別        | レベル | 内容（使用する道具）            | クラス |
|-----------|-----|-----------------------|-----|
| 古典理論      | 1   | 1 国同盟                 | 初級  |
|           | 2   | レベル 1 + 8 国同盟         |     |
|           | 3   | レベル 2 + 拡張 1 井桁       |     |
|           | 4   | レベル 3 + 2 国同盟         | 中級  |
|           | 5   | レベル 4 + 7 国同盟         |     |
|           | 6   | レベル 5 + 2 井桁          |     |
|           | 7   | レベル 6 + 3 国同盟         | 上級  |
|           | 8   | レベル 7 + 6 国同盟         |     |
|           | 9   | レベル 8 + 3 井桁          |     |
|           | 10  | レベル 9 + 4 国同盟         |     |
|           | 11  | レベル 10 + 5 国同盟        |     |
|           | 12  | レベル 11 + 4 井桁         |     |
| チェイン理論    | 13  | レベル 12 + シンプル・チェイン    | 超級  |
|           | 14  | レベル 13 + ベーシック・チェイン   |     |
|           | 15  | レベル 14 + ブランチド・チェイン   |     |
|           | 16  | レベル 15 + 2 ブランチド・チェイン |     |
| ランダム・チョイス | 17  | ランダム・チョイス(仮置)         | 番外  |

◇レベルとは、問題を解くのに必要な道具による問題の分類です。レベルが上がる程に、難しくなります。しかし、問題の難しさは道具のみで決まるものではなく、困難度は別の要素をも加味した概念となります。

◇クラスとは、あなたの棋力による分類です。つまり、その範囲内のレベル の道具を自由に使用して問題を解決できるようになれば、そのクラスは修了 です。

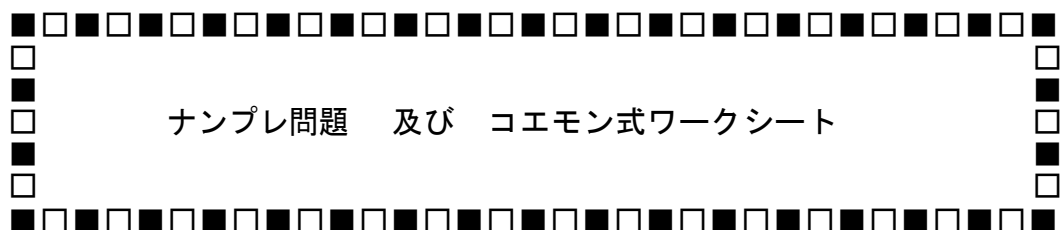
◇上級を修了したら、あなたはニコリ名人です。専門を修了したら、あなたは ナンプレ名人です。ニコリ名人とは、ナンプレの老舗（株）ニコリが出版す る本にあるナンプレ問題をすべて解決できる人です。

◇仮置きテクニックを使用せずに、すべての問題を解くことができますので、 KOEMON METHOD では仮置きは一切使いません。使用禁止です。

これらの問題を解くことにより、さらにはスコアノートを熟読することにより、 皆様の棋力が増進しますことを期待しております。

2018年8月

北本 卓也  
渡邊 正



## ナンプレ問題 及び コエモン式ワークシート

インターネットに接続しているパソコン等で、各問題の下部にある URL をクリックすることでコエモン式ワークシートの PDF を入手できます。印刷して利用ください。

問題番号 601-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00601\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00601_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
|   |   | 7 |   |  |   |   | 4 |   |
|   | 8 |   |   |  | 1 |   |   | 7 |
| 3 |   |   | 5 |  | 4 |   |   | 9 |
|   | 1 |   |   |  | 3 |   |   | 5 |
| 4 |   |   | 1 |  | 7 |   |   | 2 |
| 7 |   |   | 2 |  |   |   | 8 |   |
| 6 |   |   | 7 |  | 9 |   |   | 4 |
| 2 |   |   | 6 |  |   |   | 9 |   |
|   | 4 |   |   |  |   | 7 |   |   |

問題番号 602-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00602\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00602_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
|   |   |   | 2 |  |   | 5 | 6 |   |
|   |   | 5 |   |  | 6 |   |   | 9 |
|   |   |   | 9 |  |   | 7 | 1 |   |
|   |   |   | 1 |  |   | 4 | 8 | 2 |
|   |   | 1 |   |  |   | 6 |   |   |
| 2 | 8 | 6 |   |  | 3 |   |   |   |
|   | 6 | 8 |   |  | 2 |   |   |   |
| 3 |   |   | 8 |  |   | 1 |   |   |
|   | 4 | 7 |   |  | 1 |   |   |   |

問題番号 603-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00603\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00603_4.pdf)

|   |  |   |   |   |   |   |  |   |
|---|--|---|---|---|---|---|--|---|
|   |  |   | 4 |   |   | 7 |  |   |
| 5 |  | 7 |   | 9 |   | 2 |  |   |
|   |  | 2 | 8 |   |   |   |  | 1 |
| 2 |  |   |   |   | 8 | 1 |  | 4 |
|   |  |   |   |   |   |   |  |   |
| 1 |  | 6 | 7 |   |   |   |  | 5 |
| 7 |  |   |   |   | 6 | 4 |  |   |
|   |  | 4 |   | 2 |   | 5 |  | 3 |
|   |  | 9 |   |   | 1 |   |  |   |

問題番号 604-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00604\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00604_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   | 3 |   | 4 | 5 |
| 8 |   |   | 2 | 5 |   |   | 7 |   |
|   |   |   |   |   | 6 | 8 | 9 |   |
|   |   |   |   |   | 8 |   | 6 |   |
|   | 5 | 8 |   |   |   | 2 | 3 |   |
|   | 4 |   | 5 |   |   |   |   |   |
|   | 6 | 9 | 8 |   |   |   |   |   |
|   | 8 |   |   | 4 | 7 |   |   | 3 |
| 2 | 7 |   | 1 |   |   |   |   |   |



問題番号 605-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00605\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00605_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 |   |   |   |   |   |   | 1 |   |
|   |   |   | 4 | 3 |   | 5 |   | 9 |
|   |   | 5 |   | 6 |   |   |   |   |
| 7 | 5 |   | 6 | 9 |   | 8 |   |   |
|   |   |   | 2 |   | 8 |   |   |   |
|   |   | 4 |   | 1 | 3 |   | 6 | 7 |
|   |   |   |   | 5 |   | 9 |   |   |
| 6 |   | 9 |   | 4 | 7 |   |   |   |
|   | 3 |   |   |   |   |   |   | 8 |

問題番号 606-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00606\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00606_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 7 |   | 6 | 4 |   |   |   |
|   |   |   | 1 |   | 3 |   | 7 | 9 |
|   |   |   |   |   | 5 | 6 | 2 |   |
|   | 8 |   |   |   |   |   |   | 6 |
|   | 6 | 9 |   |   |   | 2 | 8 |   |
| 5 |   |   |   |   |   |   | 1 |   |
|   | 9 | 6 | 8 |   |   |   |   |   |
| 8 | 7 |   | 5 |   | 2 |   |   |   |
|   |   |   | 3 | 7 |   | 8 |   |   |

問題番号 607-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00607\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00607_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   | 3 |   | 6 |   |   |   |   | 8 |
|   |   | 1 |   |   | 4 |   |   |   |
| 6 |   |   | 5 |   | 9 | 4 |   |   |
|   |   |   |   | 9 | 3 |   |   |   |
|   | 4 | 9 |   |   |   | 1 | 2 |   |
|   |   |   | 4 | 8 |   |   |   |   |
|   |   | 8 | 9 |   | 5 |   |   | 7 |
|   |   |   | 3 |   |   | 9 |   |   |
| 5 |   |   |   |   | 1 |   | 4 |   |

問題番号 608-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00608\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00608_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   | 8 |   |   |   |   |   |   |   |
|   | 3 |   |   |   | 7 |   |   | 1 |
|   |   |   | 1 | 3 |   | 2 | 5 |   |
|   | 7 |   |   |   |   |   |   | 5 |
| 4 |   | 3 | 7 |   | 5 | 6 |   | 2 |
| 8 |   |   |   |   |   |   | 9 |   |
|   | 5 | 8 |   | 1 | 3 |   |   |   |
| 2 |   |   | 9 |   |   |   | 8 |   |
|   |   |   |   |   |   |   | 7 |   |

問題番号 609-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00609\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00609_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 5 |   |   | 2 |   | 8 |   |
|   | 1 |   |   |   |   | 5 |   |   |
|   | 9 |   |   | 8 |   | 4 |   | 7 |
| 1 |   |   | 9 | 2 |   |   |   |   |
|   |   |   | 8 |   | 4 |   |   |   |
|   |   |   |   | 3 | 1 |   |   | 8 |
| 5 |   | 1 |   | 9 |   |   | 6 |   |
|   |   | 9 |   |   |   |   | 5 |   |
|   | 8 |   | 6 |   |   | 3 |   |   |

問題番号 610-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00610\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00610_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   | 8 |   |   | 1 |   | 4 |
|   |   | 3 |   |   |   | 8 |   | 7 |
|   |   |   | 2 | 5 |   |   |   |   |
|   |   | 8 | 1 |   |   |   | 6 | 5 |
|   |   |   |   |   |   |   |   |   |
| 1 | 3 |   |   |   | 7 | 9 |   |   |
|   |   |   |   | 4 | 6 |   |   |   |
| 7 |   | 1 |   |   |   | 4 |   |   |
| 5 |   | 2 |   |   | 8 |   |   |   |

問題番号 611-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00611\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00611_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   | 4 | 6 |   | 9 |   |   |   |   |
| 1 | 9 |   | 4 |   |   |   |   | 6 |
| 5 |   |   | 3 | 6 |   |   |   |   |
|   | 5 |   | 9 |   | 7 | 1 | 8 |   |
|   |   |   |   |   |   |   |   |   |
|   | 2 | 9 | 5 |   | 6 |   | 4 |   |
|   |   |   |   | 5 | 9 |   |   | 8 |
| 4 |   |   |   |   | 2 |   | 1 | 9 |
|   |   |   |   | 7 |   | 5 | 2 |   |

問題番号 612-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00612\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00612_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 |   |   | 1 |   |   |   | 7 |   |
|   |   | 2 | 9 |   |   |   |   |   |
|   |   |   |   |   | 8 | 1 |   | 6 |
| 8 |   |   |   | 2 |   |   | 4 |   |
| 7 | 1 |   |   |   |   |   | 8 | 3 |
|   | 2 |   |   | 8 |   |   |   | 5 |
| 5 |   | 7 | 8 |   |   |   |   |   |
|   |   |   |   |   | 7 | 8 |   |   |
|   | 3 |   |   |   | 9 |   |   | 4 |

問題番号 613-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00613\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00613_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 |   |   |   |   | 9 | 2 |   |   |
|   |   | 1 |   |   |   |   |   |   |
|   |   | 2 |   | 4 |   | 8 |   | 9 |
|   | 3 |   |   | 2 |   |   |   | 4 |
|   |   | 8 | 7 |   | 4 | 9 |   |   |
| 2 |   |   |   | 3 |   |   | 6 |   |
| 8 |   | 7 |   | 9 |   | 5 |   |   |
|   |   |   |   |   |   | 6 |   |   |
|   |   | 3 | 1 |   |   |   |   | 2 |

問題番号 614-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00614\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00614_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 3 |   |   | 2 |   |   | 6 |
|   | 1 |   |   | 9 |   |   |   |   |
| 7 | 2 | 8 | 3 |   |   |   |   |   |
|   |   | 7 |   |   | 8 |   |   | 3 |
|   | 3 |   |   |   |   |   | 5 |   |
| 9 |   |   | 4 |   |   | 8 |   |   |
|   |   |   |   |   | 4 | 3 | 1 | 8 |
|   |   |   |   | 8 |   |   | 4 |   |
| 1 |   |   | 5 |   |   | 7 |   |   |

問題番号 615-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00615\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00615_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 4 | 9 |   |   |   |   |   |
|   | 5 |   | 4 |   |   | 9 |   | 2 |
| 9 |   |   |   | 6 |   |   |   | 7 |
|   |   | 3 |   |   |   |   |   |   |
| 6 | 1 | 5 |   |   |   | 8 | 7 | 4 |
|   |   |   |   |   |   | 5 |   |   |
| 1 |   |   |   | 2 |   |   |   | 5 |
| 5 |   | 8 |   |   | 7 |   | 9 |   |
|   |   |   |   |   | 3 | 4 |   |   |

問題番号 616-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00616\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00616_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   | 2 | 9 |   |   |   |   |   |   |
| 7 |   | 6 |   | 3 |   | 1 |   |   |
|   |   |   |   | 7 | 1 |   |   |   |
| 4 | 1 |   |   | 2 |   | 9 |   |   |
| 5 |   |   | 4 |   | 9 |   |   | 6 |
|   |   | 7 |   | 1 |   |   | 2 | 8 |
|   |   |   | 5 | 4 |   |   |   |   |
|   |   | 5 |   | 9 |   | 2 |   | 1 |
|   |   |   |   |   |   | 8 | 7 |   |

問題番号 617-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00617\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00617_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   | 6 |   |   |   |   |   |
|   |   | 4 |   | 8 | 3 |   | 5 | 2 |
|   |   |   | 4 |   |   | 7 | 8 |   |
|   | 5 |   |   |   | 9 |   |   | 1 |
| 6 |   | 1 |   |   |   | 9 |   | 7 |
| 3 |   |   | 2 |   |   |   | 4 |   |
|   | 4 | 9 |   |   | 2 |   |   |   |
| 8 | 3 |   | 9 | 6 |   | 5 |   |   |
|   |   |   |   |   | 4 |   |   |   |

問題番号 618-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00618\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00618_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 |   | 1 |   | 8 |   | 2 |   |   |
|   |   |   |   |   | 7 |   |   |   |
| 9 |   | 6 |   |   | 5 |   |   | 4 |
| 8 |   | 3 |   |   | 9 |   |   |   |
| 5 | 2 |   |   |   |   |   | 4 | 7 |
|   |   |   | 5 |   |   | 3 |   | 8 |
| 7 |   |   | 6 |   |   | 8 |   | 5 |
|   |   |   | 3 |   |   |   |   |   |
|   |   | 5 |   | 7 |   | 9 |   | 6 |

問題番号 619-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00619\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00619_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 2 |   | 5 |   | 6 |   |   |
| 9 |   | 5 |   |   |   |   | 2 |   |
|   |   |   | 8 |   | 2 | 3 | 9 |   |
|   |   | 4 |   |   | 1 |   |   |   |
| 5 |   |   |   |   |   |   |   | 7 |
|   |   |   | 2 |   |   | 1 |   |   |
|   | 5 | 6 | 9 |   | 3 |   |   |   |
|   | 3 |   |   |   |   | 5 |   | 1 |
|   |   | 1 |   | 2 |   | 4 |   |   |

問題番号 620-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00620\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00620_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 |   | 7 |   |   |   | 6 |   |   |
|   | 2 |   |   | 1 |   | 7 |   |   |
|   |   |   | 7 |   | 6 |   | 1 |   |
|   | 1 | 6 |   | 8 |   | 4 |   | 5 |
|   |   |   |   |   |   |   |   |   |
| 7 |   | 9 |   | 6 |   | 2 | 8 |   |
|   | 3 |   | 1 |   | 4 |   |   |   |
|   |   | 1 |   | 5 |   |   | 4 |   |
|   |   | 2 |   |   |   | 1 |   | 9 |



問題番号 621-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00621\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00621_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 6 | 4 |   | 5 |   |   |   |
|   |   |   |   |   | 9 |   |   | 4 |
| 9 |   |   |   |   |   | 1 |   | 8 |
|   | 4 |   |   | 1 | 6 | 8 |   | 9 |
|   |   | 7 |   |   |   | 4 |   |   |
| 2 |   | 9 | 5 | 4 |   |   | 3 |   |
| 7 |   | 1 |   |   |   |   |   | 3 |
| 3 |   |   | 9 |   |   |   |   |   |
|   |   |   | 6 |   | 3 | 7 |   |   |

問題番号 622-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00622\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00622_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   |   | 4 |
| 5 |   |   |   | 4 |   | 1 | 7 |   |
| 7 | 4 |   |   | 6 | 5 | 2 |   |   |
|   | 7 | 4 |   |   | 9 | 3 | 8 |   |
|   |   |   |   |   |   |   |   |   |
|   | 8 | 2 | 1 |   |   | 4 | 9 |   |
|   |   | 6 | 5 | 7 |   |   | 2 | 9 |
|   | 5 | 7 |   | 9 |   |   |   | 3 |
| 4 |   |   |   |   |   |   |   |   |

問題番号 623-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00623\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00623_4.pdf)

|   |  |   |   |   |   |   |  |   |
|---|--|---|---|---|---|---|--|---|
|   |  |   |   |   |   |   |  | 6 |
| 9 |  |   |   | 4 |   | 2 |  |   |
| 3 |  | 6 | 8 |   | 1 |   |  |   |
| 5 |  |   |   | 2 | 7 | 1 |  |   |
|   |  | 3 |   |   |   | 6 |  |   |
|   |  | 9 | 6 | 8 |   |   |  | 7 |
|   |  |   | 9 |   | 2 | 4 |  | 3 |
|   |  | 1 |   | 7 |   |   |  | 2 |
| 8 |  |   |   |   |   |   |  |   |

問題番号 624-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00624\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00624_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   | 7 |   |   |   | 9 |   |
|   |   |   | 6 |   |   | 3 |   | 1 |
|   | 9 | 1 | 3 |   | 8 |   |   |   |
|   |   |   |   | 3 | 9 | 6 |   | 7 |
| 7 |   |   |   |   |   |   |   | 8 |
| 1 |   | 4 | 5 | 8 |   |   |   |   |
|   |   |   | 8 |   | 6 | 9 | 7 |   |
| 8 |   | 2 |   |   | 3 |   |   |   |
|   | 5 |   |   |   | 2 |   |   |   |

問題番号 625-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00625\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00625_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 8 | 2 |   |   | 9 |   |   |
|   |   | 9 | 5 | 7 |   |   | 4 |   |
|   | 1 |   |   | 3 |   |   |   | 5 |
|   | 6 |   | 3 |   |   | 7 |   |   |
|   |   | 1 |   |   |   | 6 |   |   |
|   |   | 3 |   |   | 6 |   | 8 |   |
| 4 |   |   |   | 2 |   |   | 9 |   |
|   | 9 |   |   | 1 | 7 | 3 |   |   |
|   |   | 7 |   |   | 9 | 4 |   |   |

問題番号 626-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00626\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00626_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 3 |   | 4 | 7 |   |   |   |
| 1 |   |   |   |   | 9 | 7 |   |   |
|   |   | 7 | 6 |   |   |   |   | 9 |
|   |   |   | 5 |   |   | 9 | 4 |   |
| 8 |   | 5 |   |   |   | 2 |   | 1 |
|   | 7 | 2 |   |   | 4 |   |   |   |
| 2 |   |   |   |   | 3 | 1 |   |   |
|   |   | 1 | 4 |   |   |   |   | 7 |
|   |   |   | 1 | 6 |   | 4 |   |   |

問題番号 627-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00627\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00627_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   | 3 |   | 6 |   |   |   |   |   |
|   |   |   |   | 7 | 3 | 6 | 1 |   |
| 8 |   |   |   | 9 | 5 |   |   |   |
|   | 8 | 2 |   |   |   |   |   |   |
| 3 |   | 6 | 2 |   | 7 | 8 |   | 4 |
|   |   |   |   |   |   | 2 | 3 |   |
|   |   |   | 1 | 8 |   |   |   | 7 |
|   | 2 | 5 | 7 | 4 |   |   |   |   |
|   |   |   |   |   | 2 |   | 4 |   |

問題番号 628-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00628\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00628_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 5 |   |   |   | 2 |   |   |   |
|   |   |   | 6 |   |   |   |   | 2 |
|   |   | 4 |   | 8 |   |   | 7 |   |
| 4 |   |   |   |   |   | 7 |   | 3 |
|   | 2 | 6 | 3 |   | 5 | 8 | 9 |   |
| 5 |   | 3 |   |   |   |   |   | 1 |
|   | 1 |   |   | 9 |   | 4 |   |   |
| 9 |   |   |   |   | 7 |   |   |   |
|   |   |   | 1 |   |   |   | 2 | 9 |

問題番号 629-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00629\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00629_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   | 5 |   |   | 7 |   |   |
| 8 |   |   |   |   |   |   |   | 1 |
|   |   | 3 |   | 7 | 4 |   | 9 |   |
|   | 7 | 4 |   | 2 |   |   |   |   |
| 9 |   |   | 1 |   | 7 |   |   | 2 |
|   |   |   |   | 3 |   | 9 | 5 |   |
|   | 2 |   | 3 | 5 |   | 6 |   |   |
| 3 |   |   |   |   |   |   |   | 9 |
|   |   | 6 |   |   | 2 |   |   |   |

問題番号 630-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00630\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00630_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
| 7 |   |   |   |  | 3 |   |   |   |
| 5 |   |   | 4 |  |   |   |   | 7 |
|   |   |   | 9 |  |   | 2 | 8 |   |
| 8 | 4 |   | 2 |  |   |   | 7 |   |
|   | 9 |   |   |  |   |   | 5 |   |
|   | 6 |   |   |  | 8 |   | 1 | 2 |
|   | 8 | 4 |   |  | 9 |   |   |   |
| 6 |   |   |   |  | 2 |   |   | 8 |
|   |   |   | 5 |  |   |   |   | 1 |

問題番号 631-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00631\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00631_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 | 2 | 8 |   | 3 |   |   |   |   |
|   |   |   |   |   | 8 |   | 5 |   |
| 9 |   |   |   |   |   | 2 |   | 3 |
|   |   |   | 2 |   |   |   | 4 | 7 |
| 2 |   |   | 5 |   | 7 |   |   | 6 |
| 7 | 3 |   |   |   | 1 |   |   |   |
| 4 |   | 2 |   |   |   |   |   | 8 |
|   | 6 |   | 4 |   |   |   |   |   |
|   |   |   |   | 5 |   | 1 | 2 | 4 |

問題番号 632-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00632\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00632_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 |   |   |   | 9 | 7 |   |   |   |
|   | 1 | 4 |   |   |   |   | 3 |   |
|   |   | 9 |   |   |   |   | 1 | 6 |
|   |   |   | 2 |   |   |   | 4 |   |
|   |   | 3 | 6 |   | 1 | 5 |   |   |
|   | 6 |   |   |   | 3 |   |   |   |
| 5 | 4 |   |   |   |   | 3 |   |   |
|   | 8 |   |   |   |   | 7 | 6 |   |
|   |   |   | 9 | 7 |   |   |   | 4 |

問題番号 633-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00633\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00633_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   | 4 |   |   | 2 |   | 9 | 3 |   |
|   | 5 |   | 6 |   |   |   |   |   |
|   |   | 3 |   |   |   |   |   | 2 |
|   | 2 |   | 4 | 8 |   |   |   | 1 |
| 8 |   |   |   |   |   |   |   | 6 |
| 1 |   |   |   | 5 | 6 |   | 9 |   |
| 9 |   |   |   |   |   | 8 |   |   |
|   |   |   |   |   | 3 |   | 1 |   |
|   | 6 | 1 |   | 9 |   |   | 7 |   |

問題番号 634-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00634\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00634_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 8 |   |   |   |   | 7 |   |
|   |   | 2 | 8 | 3 | 1 |   |   |   |
| 4 | 9 |   |   |   |   |   |   | 3 |
|   | 1 |   | 7 |   | 8 |   |   |   |
| 2 | 7 |   |   |   |   |   | 8 | 6 |
|   |   |   | 5 |   | 2 |   | 3 |   |
| 1 |   |   |   |   |   |   | 9 | 7 |
|   |   |   | 3 | 8 | 7 | 6 |   |   |
|   | 2 |   |   |   |   | 5 |   |   |

問題番号 635-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00635\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00635_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   | 6 | 4 |
|   |   | 7 | 4 |   |   | 5 | 9 |   |
| 9 | 1 |   |   |   |   |   |   |   |
| 1 | 8 | 2 |   | 9 |   |   | 5 |   |
|   |   |   |   |   |   |   |   |   |
|   | 9 |   |   | 3 |   | 4 | 1 | 8 |
|   |   |   |   |   |   |   | 7 | 6 |
|   | 4 | 9 |   |   | 6 | 2 |   |   |
| 8 | 7 |   |   |   |   |   |   |   |

問題番号 636-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00636\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00636_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 |   |   |   |   | 6 |   |   | 8 |
|   | 2 |   |   |   |   |   | 4 |   |
|   |   |   | 9 |   |   |   | 7 |   |
| 8 |   |   |   | 5 | 2 | 4 | 1 |   |
|   |   |   |   |   |   |   |   |   |
|   | 6 | 5 | 4 | 1 |   |   |   | 2 |
|   | 5 |   |   |   | 3 |   |   |   |
|   | 1 |   |   |   |   |   | 2 |   |
| 4 |   |   | 1 |   |   |   |   | 6 |



問題番号 637-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00637\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00637_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
|   | 5 |   |   |  |   |   |   | 8 |
| 3 | 8 |   |   |  | 6 | 5 | 4 |   |
|   |   |   |   |  | 7 | 6 | 3 | 1 |
|   |   |   |   |  | 2 |   |   |   |
| 9 | 4 |   |   |  |   |   | 8 | 7 |
|   |   |   | 9 |  |   |   |   |   |
| 8 | 9 | 4 | 6 |  |   |   |   |   |
|   | 3 | 5 | 8 |  |   |   | 6 | 4 |
| 1 |   |   |   |  |   |   | 2 |   |

問題番号 638-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00638\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00638_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
|   |   |   | 5 |  | 6 |   |   | 4 |
|   |   |   |   |  |   |   | 8 | 3 |
|   |   | 9 |   |  |   |   | 2 |   |
|   | 1 |   | 8 |  |   | 7 |   |   |
|   | 3 |   | 4 |  | 9 |   | 1 |   |
|   |   | 7 |   |  | 5 |   | 6 |   |
|   | 7 |   |   |  |   | 9 |   |   |
| 9 | 8 |   |   |  |   |   |   |   |
| 5 |   |   | 7 |  | 4 |   |   |   |

問題番号 639-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00639\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00639_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   | 1 | 3 |   | 2 |   |   |   | 4 |
| 6 |   | 9 |   |   | 4 |   | 8 |   |
|   |   |   |   | 9 |   |   |   | 2 |
|   | 6 |   | 9 |   |   |   |   | 5 |
|   |   |   | 5 |   | 3 |   |   |   |
| 4 |   |   |   |   | 7 |   | 9 |   |
| 9 |   |   |   | 7 |   |   |   |   |
|   | 4 |   | 1 |   |   | 2 |   | 8 |
| 2 |   |   |   | 3 |   | 1 | 7 |   |

問題番号 640-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00640\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00640_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   |   | 9 |
|   | 1 | 6 |   | 4 |   | 3 |   |   |
| 9 |   |   |   | 8 | 5 | 6 |   |   |
|   |   |   |   | 1 | 4 |   |   | 6 |
| 1 |   | 5 |   |   |   | 8 |   | 7 |
| 2 |   |   | 8 | 9 |   |   |   |   |
|   |   | 2 | 3 | 5 |   |   |   | 8 |
|   |   | 1 |   | 7 |   | 9 | 2 |   |
| 4 |   |   |   |   |   |   |   |   |

問題番号 641-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00641\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00641_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 |   | 6 |   | 9 |   |   |   | 4 |
|   |   | 8 |   | 4 |   |   |   | 6 |
|   | 1 |   | 6 |   |   |   |   |   |
|   | 3 | 1 | 9 |   |   |   |   |   |
|   | 5 |   |   |   |   |   | 2 |   |
|   |   |   |   |   | 4 | 9 | 8 |   |
|   |   |   |   |   | 5 |   | 4 |   |
| 7 |   |   |   | 6 |   | 5 |   |   |
| 5 |   |   |   | 7 |   | 2 |   | 8 |

問題番号 642-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00642\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00642_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   | 8 | 3 | 2 |   |
|   | 7 | 6 |   |   | 9 |   |   |   |
|   |   |   |   | 7 |   |   |   | 4 |
|   |   |   |   | 6 | 3 | 7 | 8 | 1 |
| 3 |   |   |   |   |   |   |   | 9 |
| 8 | 4 | 7 | 2 | 9 |   |   |   |   |
| 6 |   |   |   | 2 |   |   |   |   |
|   |   |   | 9 |   |   | 4 | 1 |   |
|   | 2 | 9 | 8 |   |   |   |   |   |

問題番号 643-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00643\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00643_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   | 8 | 5 | 3 |   |   |
|   |   |   | 2 |   |   |   | 8 | 7 |
|   | 8 | 4 |   | 1 |   |   |   |   |
| 9 |   | 6 |   |   |   |   |   |   |
| 7 | 1 |   |   |   |   |   | 9 | 8 |
|   |   |   |   |   |   | 4 |   | 1 |
|   |   |   |   | 7 |   | 8 | 6 |   |
| 6 | 2 |   |   |   | 1 |   |   |   |
|   |   | 9 | 5 | 6 |   |   |   |   |

問題番号 644-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00644\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00644_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   | 5 |   | 2 | 8 |   |
| 1 |   | 2 |   |   | 4 |   |   |   |
|   |   | 7 | 6 |   |   |   | 4 |   |
|   |   |   |   | 9 | 7 |   | 3 | 8 |
|   |   | 6 |   |   |   | 5 |   |   |
| 3 | 8 |   | 2 | 6 |   |   |   |   |
|   | 3 |   |   |   | 6 | 7 |   |   |
|   |   |   | 5 |   |   | 8 |   | 6 |
|   | 7 | 5 |   | 4 |   |   |   |   |

問題番号 645-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00645\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00645_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   | 3 | 6 |   |   |   |   |
|   | 6 | 8 |   | 9 |   |   | 7 |   |
|   | 4 |   | 8 |   | 1 |   |   |   |
| 2 |   |   | 1 | 3 |   | 7 |   | 8 |
| 6 |   |   |   |   |   |   |   | 4 |
| 8 |   | 9 |   | 7 | 4 |   |   | 1 |
|   |   |   | 2 |   | 8 |   | 1 |   |
|   | 2 |   |   | 1 |   | 8 | 3 |   |
|   |   |   |   | 5 | 3 |   |   |   |

問題番号 646-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00646\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00646_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   | 8 |   |   |   |   |
|   |   |   | 1 |   |   | 2 | 4 |   |
|   | 7 | 4 |   |   |   | 3 | 5 |   |
|   | 6 |   |   | 9 |   | 1 | 3 |   |
| 4 |   |   |   |   |   |   |   | 7 |
|   | 3 | 1 |   | 7 |   |   | 2 |   |
|   | 9 | 7 |   |   |   | 8 | 6 |   |
|   | 8 | 2 |   |   | 9 |   |   |   |
|   |   |   |   | 2 |   |   |   |   |

問題番号 647-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00647\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00647_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   | 6 |   |   |   | 7 |
|   | 7 |   | 4 |   |   |   | 3 |   |
|   |   |   | 8 |   | 9 | 5 | 2 |   |
| 6 |   |   | 5 | 3 |   |   | 9 |   |
| 1 |   |   |   |   |   |   |   | 5 |
|   | 9 |   |   | 2 | 4 |   |   | 6 |
|   | 3 | 5 | 2 |   | 8 |   |   |   |
|   | 1 |   |   |   | 7 |   | 5 |   |
| 2 |   |   |   | 1 |   |   |   |   |

問題番号 648-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00648\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00648_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   | 6 |   |   | 3 |
| 3 |   |   |   | 9 |   | 1 | 4 |   |
|   |   |   | 1 |   | 5 | 8 |   |   |
|   |   |   | 6 | 8 |   |   | 5 |   |
| 4 | 3 |   |   |   |   |   | 9 | 8 |
|   | 8 |   |   | 4 | 9 |   |   |   |
|   |   | 6 | 3 |   | 8 |   |   |   |
|   | 9 | 8 |   | 7 |   |   |   | 4 |
| 1 |   |   | 9 |   |   |   |   |   |

問題番号 649-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00649\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00649_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
| 1 |   |   |   |  |   |   | 2 | 3 |
|   |   |   | 6 |  |   | 1 |   |   |
|   |   | 7 |   |  |   |   | 4 | 9 |
|   |   |   | 1 |  |   |   | 8 | 7 |
|   |   | 2 | 5 |  | 7 | 9 |   |   |
| 3 | 7 |   |   |  | 4 |   |   |   |
| 8 | 3 |   |   |  |   | 5 |   |   |
|   |   | 4 |   |  | 3 |   |   |   |
| 2 | 9 |   |   |  |   |   |   | 1 |

問題番号 650-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00650\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00650_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   | 9 | 3 |   |   |   |   |
|   |   | 6 |   |   |   | 2 |   | 5 |
|   |   | 8 |   |   | 6 |   | 3 |   |
| 3 |   |   |   |   | 1 |   | 8 |   |
| 4 |   | 5 | 8 |   | 2 | 3 |   | 9 |
|   | 8 |   | 3 |   |   |   |   | 7 |
|   | 4 |   | 5 |   |   | 7 |   |   |
| 1 |   | 9 |   |   |   | 8 |   |   |
|   |   |   |   | 4 | 9 |   |   |   |

問題番号 651-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00651\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00651_4.pdf)

|  |   |   |   |   |   |   |   |  |
|--|---|---|---|---|---|---|---|--|
|  | 5 |   |   |   | 3 | 7 |   |  |
|  |   |   |   | 1 |   |   |   |  |
|  | 9 |   |   |   |   | 4 | 5 |  |
|  |   | 1 |   | 2 | 9 | 8 | 6 |  |
|  | 4 |   | 7 |   | 1 |   | 9 |  |
|  | 8 | 3 | 6 | 5 |   | 1 |   |  |
|  | 2 | 8 |   |   |   |   | 7 |  |
|  |   |   |   | 9 |   |   |   |  |
|  |   | 9 | 1 |   |   |   | 4 |  |

問題番号 652-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00652\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00652_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 7 |   | 8 |   |   |   |   |
|   | 9 |   |   |   | 3 | 8 |   |   |
| 6 | 3 |   | 2 |   |   |   |   | 9 |
|   | 2 |   |   |   |   |   |   | 6 |
| 7 |   |   | 9 |   | 4 |   |   | 2 |
| 9 |   |   |   |   |   |   | 5 |   |
| 5 |   |   |   |   | 6 |   | 9 | 3 |
|   |   | 1 | 5 |   |   |   | 4 |   |
|   |   |   |   | 3 |   | 2 |   |   |



問題番号 653-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00653\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00653_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 5 | 7 |   |   | 2 |   |   |
|   | 2 |   |   |   |   |   |   |   |
| 1 | 8 | 9 |   | 3 |   |   | 6 |   |
| 3 |   | 7 | 1 |   |   | 8 |   |   |
| 5 |   |   |   |   |   |   |   | 6 |
|   |   | 2 |   |   | 3 | 1 |   | 5 |
|   | 1 |   |   | 8 |   | 4 | 5 | 9 |
|   |   |   |   |   |   |   | 1 |   |
|   |   | 4 |   |   | 9 | 6 |   |   |

問題番号 654-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00654\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00654_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   | 6 |   |   |   | 9 |   |
| 3 |   |   |   |   |   | 8 |   |   |
|   | 9 | 1 |   | 5 | 7 |   | 3 |   |
|   |   |   |   |   |   |   | 2 | 6 |
|   |   | 6 | 4 |   | 8 | 9 |   |   |
| 1 | 3 |   |   |   |   |   |   |   |
|   | 7 |   | 9 | 6 |   | 1 | 4 |   |
|   |   | 9 |   |   |   |   |   | 8 |
|   | 4 |   |   |   | 5 |   |   |   |

問題番号 655-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00655\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00655_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
| 5 | 2 |   |   |  | 7 |   |   |   |
|   | 9 | 3 | 6 |  |   |   |   |   |
| 8 |   |   |   |  | 5 | 3 |   |   |
|   | 8 |   |   |  | 4 | 1 |   |   |
| 6 |   | 1 |   |  |   | 4 |   | 2 |
|   |   | 9 | 2 |  |   |   | 8 |   |
|   |   | 4 | 7 |  |   |   |   | 3 |
|   |   |   |   |  | 9 | 7 | 5 |   |
|   |   |   | 5 |  |   |   | 4 | 1 |

問題番号 656-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00656\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00656_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 | 5 |   |   |   |   |   |   |   |
|   |   |   |   |   | 3 | 6 |   |   |
| 7 |   | 3 | 8 |   |   |   |   |   |
| 8 |   |   | 3 | 9 |   | 1 | 4 |   |
| 1 |   | 9 |   |   |   | 8 |   | 6 |
|   | 6 | 4 |   | 7 | 8 |   |   | 2 |
|   |   |   |   |   | 4 | 3 |   | 1 |
|   |   | 1 | 7 |   |   |   |   |   |
|   |   |   |   |   |   |   | 6 | 9 |

問題番号 657-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00657\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00657_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 | 3 |   |   | 1 |   |   | 8 |   |
|   |   |   |   |   |   |   |   | 2 |
|   | 4 | 7 |   |   | 3 |   |   |   |
| 2 |   |   | 9 |   |   |   | 1 | 5 |
|   | 6 |   |   |   |   |   | 2 |   |
| 7 | 5 |   |   |   | 2 |   |   | 9 |
|   |   |   | 4 |   |   | 2 | 5 |   |
| 1 |   |   |   |   |   |   |   |   |
|   | 2 |   |   | 8 |   |   | 6 | 4 |

問題番号 658-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00658\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00658_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 5 |   | 3 |   | 1 |   |   |
|   | 2 |   |   |   |   | 5 |   | 7 |
|   |   |   |   |   | 8 |   |   |   |
| 5 |   |   | 4 |   | 1 | 2 | 7 |   |
| 2 |   |   |   |   |   |   |   | 4 |
|   | 1 | 9 | 7 |   | 2 |   |   | 5 |
|   |   |   | 6 |   |   |   |   |   |
| 9 |   | 6 |   |   |   |   | 5 |   |
|   |   | 1 |   | 9 |   | 3 |   |   |

問題番号 659-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00659\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00659_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 6 |   | 8 |   |   |   |   |   |
| 8 |   | 5 |   | 1 | 2 |   | 6 |   |
|   | 1 |   |   |   |   |   |   |   |
|   | 5 |   |   |   | 7 |   |   |   |
|   |   | 4 | 3 |   | 1 | 6 |   |   |
|   |   |   | 5 |   |   |   | 4 |   |
|   |   |   |   |   |   |   | 9 |   |
|   | 3 |   | 1 | 2 |   | 8 |   | 7 |
|   |   |   |   |   | 9 |   | 2 | 3 |

問題番号 660-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00660\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00660_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 4 |   | 9 |   |   | 6 | 3 |
| 8 |   |   |   |   |   | 2 |   |   |
| 7 |   | 6 | 2 |   |   |   |   |   |
|   |   |   |   |   | 7 |   |   |   |
|   | 8 | 2 | 9 |   | 4 | 6 | 5 |   |
|   |   |   | 5 |   |   |   |   |   |
|   |   |   |   |   | 9 | 4 |   | 8 |
|   |   | 7 |   |   |   |   |   | 6 |
| 9 | 1 |   |   | 4 |   | 3 |   |   |

問題番号 661-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00661\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00661_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   | 1 |   |   | 8 |   | 5 |   |   |
|   | 6 |   |   |   | 3 |   |   | 7 |
| 2 |   |   | 5 | 7 |   | 1 |   |   |
|   | 7 | 4 |   |   | 1 |   |   | 8 |
|   |   |   |   |   |   |   |   |   |
| 8 |   |   | 3 |   |   | 6 | 1 |   |
|   |   | 8 |   | 6 | 9 |   |   | 1 |
| 9 |   |   | 8 |   |   |   | 4 |   |
|   |   | 6 |   | 1 |   |   | 5 |   |

問題番号 662-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00662\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00662_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 6 |   | 5 |   |   |   |   | 8 |
|   |   | 5 | 7 | 2 |   |   | 9 |   |
|   | 9 |   |   |   | 6 |   |   |   |
| 6 |   |   |   | 7 | 3 |   |   |   |
| 9 |   |   |   |   |   |   |   | 3 |
|   |   |   | 4 | 8 |   |   |   | 1 |
|   |   |   | 9 |   |   |   | 1 |   |
|   | 2 |   |   | 5 | 7 | 9 |   |   |
| 1 |   |   |   |   | 4 |   | 3 | 2 |

問題番号 663-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00663\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00663_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   | 1 |   | 7 | 3 |   |   | 9 |   |
| 7 | 5 |   |   |   |   |   | 4 | 8 |
|   |   |   |   |   |   | 6 | 7 |   |
|   |   | 6 |   | 2 | 9 |   |   | 4 |
|   |   |   | 4 |   | 1 |   |   |   |
| 4 |   |   | 6 | 5 |   | 9 |   |   |
|   | 6 | 5 |   |   |   |   |   |   |
| 8 | 3 |   |   |   |   |   | 2 | 9 |
|   | 2 |   |   | 9 | 8 |   | 6 |   |

問題番号 664-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00664\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00664_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 |   |   |   | 6 |   |   |   |   |
|   | 1 |   | 2 |   |   | 9 |   | 5 |
|   |   |   |   | 8 | 4 | 2 | 7 |   |
|   |   | 5 |   |   | 2 |   | 8 |   |
|   |   |   |   |   |   |   |   |   |
|   | 2 |   | 5 |   |   | 4 |   |   |
|   | 5 | 1 | 7 | 3 |   |   |   |   |
| 8 |   | 7 |   |   | 6 |   | 5 |   |
|   |   |   |   | 5 |   |   |   | 9 |

問題番号 665-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00665\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00665_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   | 2 |   |
| 5 |   |   | 1 | 4 |   |   | 9 |   |
| 3 |   | 6 |   |   |   | 5 |   |   |
| 2 |   | 4 | 6 | 8 |   |   |   |   |
|   |   |   | 5 |   | 4 |   |   |   |
|   |   |   |   | 9 | 2 | 4 |   | 7 |
|   |   | 5 |   |   |   | 8 |   | 9 |
|   | 1 |   |   | 5 | 7 |   |   | 6 |
|   | 9 |   |   |   |   |   |   |   |

問題番号 666-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00666\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00666_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 |   |   | 3 |   |   | 4 | 5 |   |
|   |   |   |   |   | 5 |   |   | 2 |
|   |   | 5 |   |   |   | 9 | 3 | 1 |
|   |   |   | 4 | 6 |   | 8 |   |   |
|   | 3 |   |   |   |   |   | 9 |   |
|   |   | 4 |   | 2 | 9 |   |   |   |
| 6 | 8 | 2 |   |   |   | 1 |   |   |
| 9 |   |   | 1 |   |   |   |   |   |
|   | 1 | 3 |   |   | 2 |   |   | 9 |

問題番号 667-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00667\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00667_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   | 2 |   |   |   | 3 |
|   |   | 4 |   | 8 | 5 |   | 2 | 7 |
|   |   | 6 |   |   |   | 9 |   | 4 |
| 8 |   |   |   |   |   |   |   |   |
| 1 |   | 3 | 8 |   | 7 | 2 |   | 6 |
|   |   |   |   |   |   |   |   | 5 |
| 6 |   | 9 |   |   |   | 4 |   |   |
| 7 | 8 |   | 4 | 9 |   | 5 |   |   |
| 2 |   |   |   | 3 |   |   |   |   |

問題番号 668-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00668\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00668_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 1 |   |   |   | 8 |   |   |
|   | 3 |   |   | 5 | 6 |   |   |   |
|   |   | 4 | 7 |   |   | 9 |   |   |
|   | 8 |   |   | 4 |   |   |   | 9 |
| 5 |   |   | 8 |   | 7 |   |   | 1 |
| 1 |   |   |   | 9 |   |   | 3 |   |
|   |   | 8 |   |   | 5 | 1 |   |   |
|   |   |   | 3 | 1 |   |   | 2 |   |
|   |   | 6 |   |   |   | 3 |   |   |



問題番号 669-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00669\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00669_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 8 | 9 |   |   | 5 | 4 |   |
|   |   | 4 | 6 | 5 | 3 |   | 8 |   |
|   |   | 1 |   |   |   |   |   | 6 |
|   |   |   | 2 |   |   | 3 |   | 8 |
|   |   |   |   |   |   |   |   |   |
| 3 |   | 9 |   |   | 5 |   |   |   |
| 2 |   |   |   |   |   | 8 |   |   |
|   | 5 |   | 4 | 7 | 2 | 1 |   |   |
|   | 1 | 3 |   |   | 6 | 2 |   |   |

問題番号 670-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00670\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00670_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 7 | 2 |   |   |   |   | 1 |
|   | 4 |   |   |   |   | 7 | 9 |   |
| 1 |   | 9 |   | 5 |   |   |   | 6 |
|   |   |   | 5 | 1 |   |   |   |   |
|   | 6 |   |   |   |   |   | 2 |   |
|   |   |   |   | 2 | 4 |   |   |   |
| 4 |   |   |   | 6 |   | 9 |   | 2 |
|   | 7 | 6 |   |   |   |   | 4 |   |
| 5 |   |   |   |   | 9 | 3 |   |   |

問題番号 671-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00671\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00671_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 4 |   |   |   | 2 |   | 3 |
|   |   |   |   | 9 |   |   |   |   |
|   | 3 | 2 |   |   |   |   |   | 1 |
|   |   |   | 5 |   | 3 | 4 |   | 6 |
|   | 4 |   | 2 |   | 7 |   | 5 |   |
| 3 |   | 7 | 4 |   | 9 |   |   |   |
| 6 |   |   |   |   |   | 7 | 3 |   |
|   |   |   |   | 2 |   |   |   |   |
| 7 |   | 1 |   |   |   | 9 |   |   |

問題番号 672-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00672\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00672_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 7 |   |   |   |   |   |   |
| 2 |   | 1 |   |   |   |   |   |   |
| 6 | 4 |   | 2 | 8 |   | 1 |   |   |
|   | 1 |   |   | 3 |   |   | 4 |   |
|   |   | 6 | 1 |   | 2 | 7 |   |   |
|   | 2 |   |   | 5 |   |   | 8 |   |
|   |   | 4 |   | 2 | 9 |   | 1 | 5 |
|   |   |   |   |   |   | 9 |   | 6 |
|   |   |   |   |   |   | 4 |   |   |

問題番号 673-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00673\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00673_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 5 |   |   | 3 | 4 | 6 |   |   |   |
| 4 | 8 |   |   |   |   |   |   |   |
|   | 6 | 7 | 5 |   |   |   |   |   |
|   |   |   |   |   |   | 4 | 5 |   |
|   | 4 |   | 1 |   | 2 |   | 9 |   |
|   | 9 | 6 |   |   |   |   |   |   |
|   |   |   |   |   | 9 | 3 | 7 |   |
|   |   |   |   |   |   |   | 1 | 9 |
|   |   |   | 8 | 5 | 1 |   |   | 2 |

問題番号 674-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00674\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00674_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 8 |   | 2 | 3 |   |   |   |
|   |   |   |   | 6 |   | 8 |   |   |
| 7 | 6 | 1 |   |   |   |   | 5 |   |
|   |   |   | 2 |   |   |   | 4 | 6 |
|   |   | 2 |   |   |   | 9 |   |   |
| 1 | 9 |   |   |   | 6 |   |   |   |
|   | 8 |   |   |   |   | 2 | 7 | 9 |
|   |   | 5 |   | 9 |   |   |   |   |
|   |   |   | 6 | 8 |   | 1 |   |   |

問題番号 675-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00675\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00675_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 |   |   | 6 |   |   | 4 |   |   |
|   | 4 |   |   | 2 |   | 5 | 1 |   |
|   |   |   |   | 9 |   | 3 | 7 | 6 |
|   |   |   | 7 |   |   |   |   | 3 |
|   |   | 9 |   |   |   | 8 |   |   |
| 3 |   |   |   |   | 6 |   |   |   |
| 2 | 7 | 8 |   | 6 |   |   |   |   |
|   | 3 | 1 |   | 7 |   |   | 8 |   |
|   |   | 4 |   |   | 5 |   |   | 1 |

問題番号 676-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00676\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00676_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
|   |   | 1 | 8 |  |   | 4 | 9 |   |
| 4 |   |   | 7 |  |   | 8 | 3 |   |
|   |   |   |   |  | 9 |   | 5 | 6 |
|   | 7 |   |   |  |   |   |   | 8 |
|   |   |   | 3 |  | 8 |   |   |   |
| 3 |   |   |   |  |   |   | 4 |   |
| 1 | 4 |   | 5 |  |   |   |   |   |
|   | 8 | 6 |   |  | 2 |   |   | 5 |
|   | 2 | 3 |   |  | 7 | 6 |   |   |

問題番号 677-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00677\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00677_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 9 |   | 7 |   | 4 | 8 |   |
|   | 7 |   | 1 |   |   |   |   |   |
| 4 |   |   |   |   |   |   |   | 5 |
|   | 8 |   |   | 2 |   | 9 | 3 |   |
|   |   |   |   |   |   |   |   |   |
|   | 9 | 2 |   | 1 |   |   | 5 |   |
| 7 |   |   |   |   |   |   |   | 6 |
|   |   |   |   |   | 9 |   | 2 |   |
|   | 3 | 5 |   | 8 |   | 7 |   |   |

問題番号 678-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00678\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00678_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   | 2 | 7 |   |
| 7 |   |   | 1 |   |   |   |   | 6 |
| 4 |   |   |   | 8 |   | 1 | 9 |   |
|   |   |   |   | 3 | 2 | 9 |   |   |
|   |   | 5 | 4 |   | 6 | 8 |   |   |
|   |   | 1 | 9 | 7 |   |   |   |   |
|   | 3 | 6 |   | 9 |   |   |   | 1 |
| 5 |   |   |   |   | 1 |   |   | 2 |
|   | 7 | 4 |   |   |   |   |   |   |

問題番号 679-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00679\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00679_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
|   |   | 8 |   |  |   | 5 |   |   |
|   | 9 | 3 |   |  | 8 |   |   | 1 |
|   | 1 | 5 | 4 |  |   |   |   |   |
|   |   | 2 | 1 |  |   |   | 3 |   |
|   |   |   | 2 |  | 6 |   |   |   |
|   | 5 |   |   |  | 9 | 7 |   |   |
|   |   |   |   |  | 4 | 9 | 7 |   |
| 9 |   |   | 8 |  |   | 4 | 1 |   |
|   |   | 6 |   |  |   | 2 |   |   |

問題番号 680-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00680\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00680_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   |   | 2 |
|   | 9 |   |   | 4 |   |   | 8 |   |
| 1 |   | 2 | 9 |   |   |   |   | 3 |
|   |   | 5 | 1 |   |   |   | 9 |   |
| 6 |   |   |   |   |   |   |   | 5 |
|   | 8 |   |   |   | 6 | 7 |   |   |
| 5 |   |   |   |   | 8 | 2 |   | 4 |
|   | 3 |   |   | 5 |   |   | 7 |   |
| 9 |   |   |   |   |   |   |   |   |

問題番号 681-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00681\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00681_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   | 9 | 4 |   |   |   | 2 |
| 5 |   |   | 7 |   | 6 |   |   |   |
|   | 6 |   |   |   |   | 3 |   |   |
|   | 3 | 7 |   |   |   |   | 4 | 5 |
|   |   | 6 |   |   |   | 8 |   |   |
| 9 | 8 |   |   |   |   | 6 | 2 |   |
|   |   | 9 |   |   |   |   | 3 |   |
|   |   |   | 5 |   | 3 |   |   | 4 |
| 6 |   |   |   | 1 | 9 |   |   |   |

問題番号 682-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00682\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00682_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   | 9 | 4 |   |   |   | 2 |
| 5 |   |   | 7 |   | 6 |   |   |   |
|   | 6 |   |   |   |   | 3 |   |   |
|   | 3 | 7 |   |   |   |   | 4 | 5 |
|   |   | 6 |   |   |   | 8 |   |   |
| 9 | 8 |   |   |   |   | 6 | 2 |   |
|   |   | 9 |   |   |   |   | 3 |   |
|   |   |   | 5 |   | 3 |   |   | 4 |
| 6 |   |   |   | 1 | 9 |   |   |   |

問題番号 683-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00683\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00683_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   | 3 |   |   |   | 6 |   |
| 7 |   | 4 |   | 5 | 2 |   |   |   |
| 6 |   | 3 |   |   |   |   |   |   |
|   | 3 | 2 | 9 |   |   |   |   |   |
| 4 |   | 6 |   |   |   | 3 |   | 2 |
|   |   |   |   |   | 1 | 6 | 4 |   |
|   |   |   |   |   |   | 1 |   | 3 |
|   |   |   | 1 | 7 |   | 4 |   | 8 |
|   | 5 |   |   |   | 3 |   |   |   |

問題番号 684-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00684\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00684_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   | 8 | 2 |   |   |   |
| 9 |   |   |   |   |   | 6 |   |   |
|   |   | 4 |   | 7 | 5 |   | 8 |   |
|   | 2 |   | 5 |   |   | 9 | 1 |   |
| 4 |   |   |   |   |   |   |   | 7 |
|   | 5 | 9 |   |   | 3 |   | 4 |   |
|   | 4 |   | 8 | 6 |   | 3 |   |   |
|   |   | 5 |   |   |   |   |   | 9 |
|   |   |   | 1 | 5 |   |   |   |   |



問題番号 685-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00685\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00685_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
| 3 | 9 |   | 7 |  | 4 | 1 |   |   |
|   |   | 8 |   |  |   | 9 |   |   |
|   |   |   | 9 |  |   |   |   | 7 |
| 5 |   |   |   |  |   |   | 2 |   |
|   | 2 |   | 5 |  | 9 |   | 4 |   |
|   | 6 |   |   |  |   |   |   | 3 |
| 2 |   |   |   |  | 6 |   |   |   |
|   |   | 7 |   |  |   | 8 |   |   |
|   |   | 3 | 8 |  | 7 |   | 6 | 2 |

問題番号 686-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00686\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00686_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
| 8 | 6 |   |   |  |   | 1 |   |   |
| 3 |   |   |   |  | 4 |   |   |   |
|   |   |   |   |  | 3 |   | 5 | 9 |
|   |   | 6 | 1 |  |   |   | 9 |   |
| 7 |   |   |   |  |   |   |   | 3 |
|   | 5 |   |   |  | 9 | 6 |   |   |
| 5 | 2 |   | 6 |  |   |   |   |   |
|   |   |   | 9 |  |   |   |   | 1 |
|   |   | 4 |   |  |   |   | 6 | 8 |

問題番号 687-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00687\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00687_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   | 4 |   |   | 7 | 2 |   |   |   |
| 7 | 5 |   | 3 | 1 |   |   |   |   |
|   |   | 1 |   |   |   |   |   |   |
|   |   | 8 |   |   |   |   | 6 |   |
| 3 |   | 6 | 2 |   | 4 | 5 |   | 9 |
|   | 9 |   |   |   |   | 2 |   |   |
|   |   |   |   |   |   | 1 |   |   |
|   |   |   |   | 6 | 8 |   | 9 | 7 |
|   |   |   | 1 | 3 |   |   | 4 |   |

問題番号 688-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00688\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00688_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
|   |   |   | 2 |  |   | 1 |   |   |
|   |   | 8 |   |  | 1 | 7 |   | 9 |
|   | 2 |   |   |  | 9 | 5 | 6 |   |
| 9 |   | 7 |   |  |   |   | 8 |   |
| 2 |   |   |   |  |   |   |   | 6 |
|   | 8 |   |   |  |   | 4 |   | 7 |
|   | 5 | 2 | 8 |  |   |   | 1 |   |
| 4 |   | 3 | 6 |  |   | 8 |   |   |
|   |   | 1 |   |  | 4 |   |   |   |

問題番号 689-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00689\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00689_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   |   | 6 |
|   |   |   | 3 |   | 2 | 8 |   |   |
| 5 |   |   |   | 6 | 9 | 3 | 2 | 7 |
|   |   |   |   |   |   | 4 | 5 |   |
|   |   |   | 1 |   | 7 |   |   |   |
|   | 9 | 3 |   |   |   |   |   |   |
| 7 | 8 | 6 | 2 | 9 |   |   |   | 3 |
|   |   | 1 | 5 |   | 3 |   |   |   |
| 2 |   |   |   |   |   |   |   |   |

問題番号 690-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00690\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00690_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
|   | 1 |   | 5 |  |   |   | 3 |   |
|   |   |   |   |  | 2 |   |   | 4 |
|   |   | 2 | 8 |  |   |   | 6 | 5 |
|   | 4 |   |   |  |   | 1 |   |   |
| 1 |   |   | 2 |  | 7 |   |   | 9 |
|   |   | 5 |   |  |   |   | 8 |   |
| 2 | 9 |   |   |  | 3 | 7 |   |   |
| 6 |   |   | 7 |  |   |   |   |   |
|   | 3 |   |   |  | 4 |   | 2 |   |

問題番号 691-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00691\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00691_4.pdf)

|   |   |   |   |  |   |   |   |   |
|---|---|---|---|--|---|---|---|---|
| 8 |   |   |   |  | 7 | 2 |   |   |
|   |   | 1 |   |  | 5 |   |   |   |
| 7 | 4 | 6 |   |  | 2 |   |   |   |
| 3 |   | 2 |   |  | 1 |   | 7 |   |
| 9 |   |   |   |  |   |   |   | 1 |
|   | 7 |   | 2 |  |   | 8 |   | 9 |
|   |   |   | 7 |  |   | 9 | 6 | 3 |
|   |   |   | 6 |  |   | 1 |   |   |
|   |   | 3 | 8 |  |   |   |   | 2 |

問題番号 692-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00692\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00692_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   | 4 |   | 8 |   | 3 |
|   |   | 1 |   | 2 |   | 7 |   |   |
|   |   |   | 7 |   | 5 |   | 2 |   |
| 6 |   |   |   | 3 |   |   |   | 2 |
| 9 |   |   |   |   |   |   |   | 7 |
| 5 |   |   |   | 1 |   |   |   | 4 |
|   | 8 |   | 2 |   | 1 |   |   |   |
|   |   | 2 |   | 7 |   | 4 |   |   |
| 7 |   | 3 |   | 5 |   |   |   |   |

問題番号 693-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00693\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00693_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   |   |   |
|   |   |   | 1 |   | 7 |   | 8 | 9 |
|   | 5 | 1 |   | 9 |   |   |   |   |
| 8 |   |   | 4 |   |   | 1 | 7 |   |
| 4 | 3 |   |   |   |   |   | 2 | 6 |
|   | 1 | 7 |   |   | 6 |   |   | 3 |
|   |   |   |   | 8 |   | 5 | 6 |   |
| 5 | 4 |   | 9 |   | 3 |   |   |   |
|   |   |   |   |   |   |   |   |   |

問題番号 694-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00694\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00694_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 5 |   |   | 3 | 2 |   |   |   |
| 1 |   |   |   |   |   |   | 4 | 5 |
|   |   |   |   | 1 |   |   | 2 |   |
|   |   |   |   | 4 |   |   | 7 | 2 |
|   | 3 | 7 |   |   |   | 4 | 1 |   |
| 2 | 8 |   |   | 6 |   |   |   |   |
|   | 2 |   |   | 5 |   |   |   |   |
| 9 | 7 |   |   |   |   |   |   | 1 |
|   |   |   | 3 | 2 |   |   | 9 | 7 |

問題番号 695-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00695\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00695_4.pdf)

|   |   |  |   |   |   |  |   |   |
|---|---|--|---|---|---|--|---|---|
|   | 4 |  |   | 8 |   |  |   | 6 |
| 3 |   |  |   |   | 5 |  |   |   |
| 8 | 6 |  | 2 |   |   |  | 7 |   |
| 5 |   |  |   | 9 |   |  | 4 |   |
|   |   |  | 6 |   | 8 |  |   |   |
|   | 8 |  |   | 5 |   |  |   | 2 |
|   | 5 |  |   |   | 7 |  | 2 | 1 |
|   |   |  | 1 |   |   |  |   | 5 |
| 2 |   |  |   | 3 |   |  | 8 |   |

問題番号 696-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00696\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00696_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   | 5 |   |   |   |   |   |   |   |
| 1 | 9 |   |   | 5 |   |   | 2 |   |
|   |   | 3 | 4 | 8 |   | 6 |   |   |
| 9 | 2 | 5 |   |   |   |   |   |   |
|   | 8 |   |   |   |   |   | 3 |   |
|   |   |   |   |   |   | 2 | 4 | 7 |
|   |   | 2 |   | 6 | 5 | 7 |   |   |
|   | 1 |   |   | 2 |   |   | 6 | 8 |
|   |   |   |   |   |   |   | 5 |   |

問題番号 697-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00697\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00697_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   | 2 |   | 4 |   |   | 1 |
|   |   |   |   | 7 |   | 8 |   |   |
|   |   |   | 9 |   | 6 | 5 |   | 4 |
| 3 |   |   | 6 |   |   |   | 9 |   |
|   |   | 4 |   |   |   | 6 |   |   |
|   | 1 |   |   |   | 5 |   |   | 3 |
| 4 |   | 2 | 8 |   | 7 |   |   |   |
|   |   | 9 |   | 6 |   |   |   |   |
| 8 |   |   | 4 |   | 1 |   |   |   |

問題番号 698-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00698\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00698_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 |   |   |   |   | 4 |   | 5 |   |
| 6 |   |   | 8 |   |   | 7 |   | 1 |
|   |   |   | 3 | 1 |   |   |   |   |
|   |   |   |   |   |   |   | 6 |   |
| 1 |   | 3 | 6 |   | 7 | 9 |   | 4 |
|   | 4 |   |   |   |   |   |   |   |
|   |   |   |   | 7 | 3 |   |   |   |
| 3 |   | 2 |   |   | 1 |   |   | 5 |
|   | 7 |   | 5 |   |   |   |   | 6 |

問題番号 699-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00699\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00699_4.pdf)

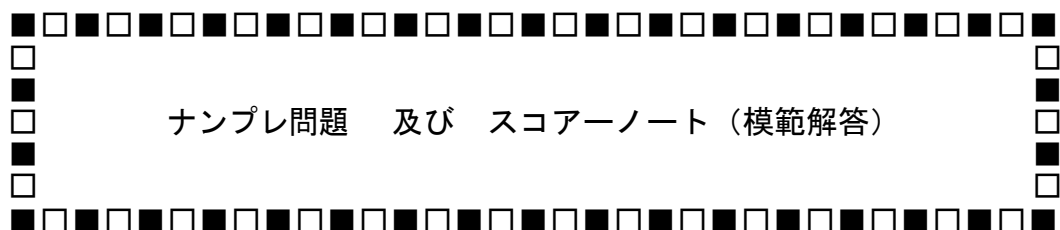
|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   |   | 2 |
|   |   |   | 1 |   | 2 | 5 |   | 3 |
|   |   | 5 | 8 |   |   | 6 |   |   |
|   | 5 |   |   | 3 |   | 8 | 2 | 4 |
|   |   | 9 |   |   |   | 1 |   |   |
| 7 | 4 | 8 |   | 1 |   |   | 5 |   |
|   |   | 6 |   |   | 5 | 2 |   |   |
| 1 |   | 2 | 7 |   | 4 |   |   |   |
| 5 |   |   |   |   |   |   |   |   |

問題番号 700-4

[http://www.koemon.com/sudoku/koemon\\_sheet/00700\\_4.pdf](http://www.koemon.com/sudoku/koemon_sheet/00700_4.pdf)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 2 |   |   | 4 |   |   | 6 |   |
|   |   | 4 | 9 |   |   |   | 5 |   |
|   | 1 |   |   |   | 3 |   |   |   |
|   |   | 2 |   | 7 | 1 |   | 9 |   |
|   |   |   |   |   |   |   |   |   |
|   | 7 |   | 4 | 5 |   | 1 |   |   |
|   |   |   | 5 |   |   |   | 4 |   |
|   | 6 |   |   |   | 7 | 2 |   |   |
|   | 5 |   |   | 6 |   |   | 7 | 8 |





インターネットに接続しているパソコン等で、各正解の下部にある URL をクリックすることでスコアノート（模範解答）の PDF を 入手できます。

問題番号 601-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00601\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00601_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 9 | 7 | 8 | 6 | 2 | 5 | 4 | 3 |
| 5 | 8 | 4 | 9 | 3 | 1 | 2 | 6 | 7 |
| 3 | 2 | 6 | 5 | 7 | 4 | 8 | 1 | 9 |
| 8 | 1 | 2 | 4 | 9 | 3 | 6 | 7 | 5 |
| 4 | 6 | 5 | 1 | 8 | 7 | 9 | 3 | 2 |
| 7 | 3 | 9 | 2 | 5 | 6 | 4 | 8 | 1 |
| 6 | 5 | 8 | 7 | 1 | 9 | 3 | 2 | 4 |
| 2 | 7 | 3 | 6 | 4 | 5 | 1 | 9 | 8 |
| 9 | 4 | 1 | 3 | 2 | 8 | 7 | 5 | 6 |

問題番号 602-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00602\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00602_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 3 | 9 | 2 | 1 | 7 | 5 | 6 | 4 |
| 7 | 1 | 5 | 3 | 4 | 6 | 8 | 2 | 9 |
| 6 | 2 | 4 | 9 | 8 | 5 | 7 | 1 | 3 |
| 5 | 7 | 3 | 1 | 6 | 9 | 4 | 8 | 2 |
| 4 | 9 | 1 | 7 | 2 | 8 | 6 | 3 | 5 |
| 2 | 8 | 6 | 4 | 5 | 3 | 9 | 7 | 1 |
| 1 | 6 | 8 | 5 | 9 | 2 | 3 | 4 | 7 |
| 3 | 5 | 2 | 8 | 7 | 4 | 1 | 9 | 6 |
| 9 | 4 | 7 | 6 | 3 | 1 | 2 | 5 | 8 |

問題番号 603-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00603\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00603_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 9 | 1 | 4 | 6 | 2 | 7 | 5 | 8 |
| 5 | 8 | 7 | 1 | 9 | 3 | 2 | 4 | 6 |
| 4 | 6 | 2 | 8 | 7 | 5 | 9 | 3 | 1 |
| 2 | 7 | 3 | 6 | 5 | 8 | 1 | 9 | 4 |
| 9 | 5 | 8 | 2 | 1 | 4 | 3 | 6 | 7 |
| 1 | 4 | 6 | 7 | 3 | 9 | 8 | 2 | 5 |
| 7 | 2 | 5 | 3 | 8 | 6 | 4 | 1 | 9 |
| 6 | 1 | 4 | 9 | 2 | 7 | 5 | 8 | 3 |
| 8 | 3 | 9 | 5 | 4 | 1 | 6 | 7 | 2 |

問題番号 604-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00604\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00604_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 2 | 1 | 9 | 8 | 3 | 6 | 4 | 5 |
| 8 | 9 | 6 | 2 | 5 | 4 | 3 | 7 | 1 |
| 5 | 3 | 4 | 7 | 1 | 6 | 8 | 9 | 2 |
| 9 | 1 | 7 | 3 | 2 | 8 | 5 | 6 | 4 |
| 6 | 5 | 8 | 4 | 7 | 1 | 2 | 3 | 9 |
| 3 | 4 | 2 | 5 | 6 | 9 | 7 | 1 | 8 |
| 4 | 6 | 9 | 8 | 3 | 2 | 1 | 5 | 7 |
| 1 | 8 | 5 | 6 | 4 | 7 | 9 | 2 | 3 |
| 2 | 7 | 3 | 1 | 9 | 5 | 4 | 8 | 6 |

問題番号 605-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00605\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00605_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 9 | 3 | 7 | 8 | 5 | 6 | 1 | 2 |
| 1 | 6 | 8 | 4 | 3 | 2 | 5 | 7 | 9 |
| 2 | 7 | 5 | 1 | 6 | 9 | 3 | 8 | 4 |
| 7 | 5 | 2 | 6 | 9 | 4 | 8 | 3 | 1 |
| 3 | 1 | 6 | 2 | 7 | 8 | 4 | 9 | 5 |
| 9 | 8 | 4 | 5 | 1 | 3 | 2 | 6 | 7 |
| 8 | 4 | 7 | 3 | 5 | 1 | 9 | 2 | 6 |
| 6 | 2 | 9 | 8 | 4 | 7 | 1 | 5 | 3 |
| 5 | 3 | 1 | 9 | 2 | 6 | 7 | 4 | 8 |

問題番号 606-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00606\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00606_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 7 | 9 | 6 | 4 | 5 | 3 | 8 |
| 6 | 5 | 8 | 1 | 2 | 3 | 4 | 7 | 9 |
| 9 | 3 | 4 | 7 | 8 | 5 | 6 | 2 | 1 |
| 7 | 8 | 1 | 2 | 5 | 9 | 3 | 4 | 6 |
| 3 | 6 | 9 | 4 | 1 | 7 | 2 | 8 | 5 |
| 5 | 4 | 2 | 6 | 3 | 8 | 9 | 1 | 7 |
| 2 | 9 | 6 | 8 | 4 | 1 | 7 | 5 | 3 |
| 8 | 7 | 3 | 5 | 9 | 2 | 1 | 6 | 4 |
| 4 | 1 | 5 | 3 | 7 | 6 | 8 | 9 | 2 |

問題番号 607-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00607\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00607_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 3 | 5 | 6 | 1 | 7 | 2 | 9 | 8 |
| 9 | 2 | 1 | 8 | 3 | 4 | 7 | 6 | 5 |
| 6 | 8 | 7 | 5 | 2 | 9 | 4 | 3 | 1 |
| 7 | 5 | 2 | 1 | 9 | 3 | 6 | 8 | 4 |
| 8 | 4 | 9 | 7 | 5 | 6 | 1 | 2 | 3 |
| 3 | 1 | 6 | 4 | 8 | 2 | 5 | 7 | 9 |
| 2 | 6 | 8 | 9 | 4 | 5 | 3 | 1 | 7 |
| 1 | 7 | 4 | 3 | 6 | 8 | 9 | 5 | 2 |
| 5 | 9 | 3 | 2 | 7 | 1 | 8 | 4 | 6 |

問題番号 608-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00608\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00608_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 5 | 8 | 1 | 2 | 6 | 4 | 7 | 3 | 9 |
| 9 | 3 | 2 | 8 | 5 | 7 | 4 | 6 | 1 |
| 6 | 4 | 7 | 1 | 3 | 9 | 2 | 5 | 8 |
| 1 | 7 | 6 | 3 | 9 | 2 | 8 | 4 | 5 |
| 4 | 9 | 3 | 7 | 8 | 5 | 6 | 1 | 2 |
| 8 | 2 | 5 | 6 | 4 | 1 | 3 | 9 | 7 |
| 7 | 5 | 8 | 4 | 1 | 3 | 9 | 2 | 6 |
| 2 | 1 | 4 | 9 | 7 | 6 | 5 | 8 | 3 |
| 3 | 6 | 9 | 5 | 2 | 8 | 1 | 7 | 4 |

問題番号 609-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00609\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00609_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 7 | 5 | 1 | 6 | 2 | 9 | 8 | 3 |
| 8 | 1 | 3 | 4 | 7 | 9 | 5 | 2 | 6 |
| 6 | 9 | 2 | 5 | 8 | 3 | 4 | 1 | 7 |
| 1 | 4 | 8 | 9 | 2 | 6 | 7 | 3 | 5 |
| 3 | 2 | 7 | 8 | 5 | 4 | 6 | 9 | 1 |
| 9 | 5 | 6 | 7 | 3 | 1 | 2 | 4 | 8 |
| 5 | 3 | 1 | 2 | 9 | 7 | 8 | 6 | 4 |
| 7 | 6 | 9 | 3 | 4 | 8 | 1 | 5 | 2 |
| 2 | 8 | 4 | 6 | 1 | 5 | 3 | 7 | 9 |

問題番号 610-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00610\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00610_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 | 5 | 6 | 8 | 7 | 3 | 1 | 2 | 4 |
| 2 | 1 | 3 | 9 | 6 | 4 | 8 | 5 | 7 |
| 8 | 7 | 4 | 2 | 5 | 1 | 3 | 9 | 6 |
| 4 | 2 | 8 | 1 | 3 | 9 | 7 | 6 | 5 |
| 6 | 9 | 7 | 4 | 8 | 5 | 2 | 3 | 1 |
| 1 | 3 | 5 | 6 | 2 | 7 | 9 | 4 | 8 |
| 3 | 8 | 9 | 7 | 4 | 6 | 5 | 1 | 2 |
| 7 | 6 | 1 | 5 | 9 | 2 | 4 | 8 | 3 |
| 5 | 4 | 2 | 3 | 1 | 8 | 6 | 7 | 9 |

問題番号 611-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00611\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00611_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 4 | 6 | 7 | 9 | 8 | 2 | 5 | 1 |
| 1 | 9 | 7 | 4 | 2 | 5 | 8 | 3 | 6 |
| 5 | 8 | 2 | 3 | 6 | 1 | 7 | 9 | 4 |
| 6 | 5 | 3 | 9 | 4 | 7 | 1 | 8 | 2 |
| 7 | 1 | 4 | 2 | 8 | 3 | 9 | 6 | 5 |
| 8 | 2 | 9 | 5 | 1 | 6 | 3 | 4 | 7 |
| 2 | 3 | 1 | 6 | 5 | 9 | 4 | 7 | 8 |
| 4 | 7 | 5 | 8 | 3 | 2 | 6 | 1 | 9 |
| 9 | 6 | 8 | 1 | 7 | 4 | 5 | 2 | 3 |

問題番号 612-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00612\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00612_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 8 | 9 | 1 | 5 | 6 | 4 | 7 | 2 |
| 1 | 6 | 2 | 9 | 7 | 4 | 5 | 3 | 8 |
| 4 | 7 | 5 | 2 | 3 | 8 | 1 | 9 | 6 |
| 8 | 5 | 3 | 6 | 2 | 1 | 9 | 4 | 7 |
| 7 | 1 | 6 | 4 | 9 | 5 | 2 | 8 | 3 |
| 9 | 2 | 4 | 7 | 8 | 3 | 6 | 1 | 5 |
| 5 | 9 | 7 | 8 | 4 | 2 | 3 | 6 | 1 |
| 2 | 4 | 1 | 3 | 6 | 7 | 8 | 5 | 9 |
| 6 | 3 | 8 | 5 | 1 | 9 | 7 | 2 | 4 |

問題番号 613-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00613\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00613_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 | 8 | 4 | 3 | 1 | 9 | 2 | 7 | 5 |
| 5 | 9 | 1 | 8 | 7 | 2 | 3 | 4 | 6 |
| 3 | 7 | 2 | 6 | 4 | 5 | 8 | 1 | 9 |
| 7 | 3 | 6 | 9 | 2 | 8 | 1 | 5 | 4 |
| 1 | 5 | 8 | 7 | 6 | 4 | 9 | 2 | 3 |
| 2 | 4 | 9 | 5 | 3 | 1 | 7 | 6 | 8 |
| 8 | 2 | 7 | 4 | 9 | 6 | 5 | 3 | 1 |
| 4 | 1 | 5 | 2 | 8 | 3 | 6 | 9 | 7 |
| 9 | 6 | 3 | 1 | 5 | 7 | 4 | 8 | 2 |

問題番号 614-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00614\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00614_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 5 | 9 | 3 | 7 | 1 | 2 | 4 | 8 | 6 |
| 4 | 1 | 6 | 8 | 9 | 5 | 2 | 3 | 7 |
| 7 | 2 | 8 | 3 | 4 | 6 | 5 | 9 | 1 |
| 2 | 4 | 7 | 9 | 5 | 8 | 1 | 6 | 3 |
| 8 | 3 | 1 | 6 | 2 | 7 | 9 | 5 | 4 |
| 9 | 6 | 5 | 4 | 3 | 1 | 8 | 7 | 2 |
| 6 | 5 | 9 | 2 | 7 | 4 | 3 | 1 | 8 |
| 3 | 7 | 2 | 1 | 8 | 9 | 6 | 4 | 5 |
| 1 | 8 | 4 | 5 | 6 | 3 | 7 | 2 | 9 |



問題番号 615-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00615\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00615_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 6 | 4 | 9 | 1 | 2 | 3 | 5 | 8 |
| 3 | 5 | 1 | 4 | 7 | 8 | 9 | 6 | 2 |
| 9 | 8 | 2 | 3 | 6 | 5 | 1 | 4 | 7 |
| 8 | 2 | 3 | 7 | 5 | 4 | 6 | 1 | 9 |
| 6 | 1 | 5 | 2 | 3 | 9 | 8 | 7 | 4 |
| 4 | 9 | 7 | 6 | 8 | 1 | 5 | 2 | 3 |
| 1 | 4 | 9 | 8 | 2 | 6 | 7 | 3 | 5 |
| 5 | 3 | 8 | 1 | 4 | 7 | 2 | 9 | 6 |
| 2 | 7 | 6 | 5 | 9 | 3 | 4 | 8 | 1 |

問題番号 616-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00616\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00616_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 9 | 6 | 5 | 4 | 3 | 8 | 7 |
| 7 | 5 | 6 | 2 | 3 | 8 | 1 | 9 | 4 |
| 8 | 4 | 3 | 9 | 7 | 1 | 5 | 6 | 2 |
| 4 | 1 | 8 | 7 | 2 | 6 | 9 | 5 | 3 |
| 5 | 3 | 2 | 4 | 8 | 9 | 7 | 1 | 6 |
| 9 | 6 | 7 | 3 | 1 | 5 | 4 | 2 | 8 |
| 2 | 8 | 1 | 5 | 4 | 7 | 6 | 3 | 9 |
| 6 | 7 | 5 | 8 | 9 | 3 | 2 | 4 | 1 |
| 3 | 9 | 4 | 1 | 6 | 2 | 8 | 7 | 5 |

問題番号 617-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00617\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00617_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 8 | 5 | 6 | 2 | 1 | 4 | 9 | 3 |
| 9 | 6 | 4 | 7 | 8 | 3 | 1 | 5 | 2 |
| 2 | 1 | 3 | 4 | 9 | 5 | 7 | 8 | 6 |
| 4 | 5 | 8 | 3 | 7 | 9 | 2 | 6 | 1 |
| 6 | 2 | 1 | 5 | 4 | 8 | 9 | 3 | 7 |
| 3 | 9 | 7 | 2 | 1 | 6 | 8 | 4 | 5 |
| 5 | 4 | 9 | 1 | 3 | 2 | 6 | 7 | 8 |
| 8 | 3 | 2 | 9 | 6 | 7 | 5 | 1 | 4 |
| 1 | 7 | 6 | 8 | 5 | 4 | 3 | 2 | 9 |

問題番号 618-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00618\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00618_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 7 | 1 | 9 | 8 | 6 | 2 | 5 | 3 |
| 3 | 5 | 2 | 1 | 4 | 7 | 6 | 8 | 9 |
| 9 | 8 | 6 | 2 | 3 | 5 | 7 | 1 | 4 |
| 8 | 4 | 3 | 7 | 1 | 9 | 5 | 6 | 2 |
| 5 | 2 | 9 | 8 | 6 | 3 | 1 | 4 | 7 |
| 1 | 6 | 7 | 5 | 2 | 4 | 3 | 9 | 8 |
| 7 | 3 | 4 | 6 | 9 | 1 | 8 | 2 | 5 |
| 6 | 9 | 8 | 3 | 5 | 2 | 4 | 7 | 1 |
| 2 | 1 | 5 | 4 | 7 | 8 | 9 | 3 | 6 |

問題番号 619-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00619\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00619_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 8 | 2 | 7 | 5 | 9 | 6 | 1 | 4 |
| 9 | 6 | 5 | 1 | 3 | 4 | 7 | 2 | 8 |
| 1 | 4 | 7 | 8 | 6 | 2 | 3 | 9 | 5 |
| 6 | 2 | 4 | 5 | 7 | 1 | 9 | 8 | 3 |
| 5 | 1 | 8 | 3 | 9 | 6 | 2 | 4 | 7 |
| 7 | 9 | 3 | 2 | 4 | 8 | 1 | 5 | 6 |
| 4 | 5 | 6 | 9 | 1 | 3 | 8 | 7 | 2 |
| 2 | 3 | 9 | 4 | 8 | 7 | 5 | 6 | 1 |
| 8 | 7 | 1 | 6 | 2 | 5 | 4 | 3 | 9 |

問題番号 620-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00620\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00620_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 5 | 7 | 8 | 9 | 2 | 6 | 3 | 4 |
| 6 | 2 | 4 | 3 | 1 | 5 | 7 | 9 | 8 |
| 3 | 9 | 8 | 7 | 4 | 6 | 5 | 1 | 2 |
| 2 | 1 | 6 | 9 | 8 | 3 | 4 | 7 | 5 |
| 5 | 8 | 3 | 4 | 2 | 7 | 9 | 6 | 1 |
| 7 | 4 | 9 | 5 | 6 | 1 | 2 | 8 | 3 |
| 9 | 3 | 5 | 1 | 7 | 4 | 8 | 2 | 6 |
| 8 | 6 | 1 | 2 | 5 | 9 | 3 | 4 | 7 |
| 4 | 7 | 2 | 6 | 3 | 8 | 1 | 5 | 9 |

問題番号 621-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00621\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00621_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 3 | 6 | 4 | 8 | 5 | 9 | 7 | 2 |
| 8 | 7 | 2 | 1 | 6 | 9 | 3 | 5 | 4 |
| 9 | 5 | 4 | 2 | 3 | 7 | 1 | 6 | 8 |
| 5 | 4 | 3 | 7 | 1 | 6 | 8 | 2 | 9 |
| 6 | 8 | 7 | 3 | 9 | 2 | 4 | 1 | 5 |
| 2 | 1 | 9 | 5 | 4 | 8 | 6 | 3 | 7 |
| 7 | 6 | 1 | 8 | 5 | 4 | 2 | 9 | 3 |
| 3 | 2 | 8 | 9 | 7 | 1 | 5 | 4 | 6 |
| 4 | 9 | 5 | 6 | 2 | 3 | 7 | 8 | 1 |

問題番号 622-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00622\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00622_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 6 | 8 | 7 | 1 | 3 | 9 | 5 | 4 |
| 5 | 9 | 3 | 8 | 4 | 2 | 1 | 7 | 6 |
| 7 | 4 | 1 | 9 | 6 | 5 | 2 | 3 | 8 |
| 1 | 7 | 4 | 6 | 5 | 9 | 3 | 8 | 2 |
| 9 | 3 | 5 | 4 | 2 | 8 | 7 | 6 | 1 |
| 6 | 8 | 2 | 1 | 3 | 7 | 4 | 9 | 5 |
| 3 | 1 | 6 | 5 | 7 | 4 | 8 | 2 | 9 |
| 8 | 5 | 7 | 2 | 9 | 1 | 6 | 4 | 3 |
| 4 | 2 | 9 | 3 | 8 | 6 | 5 | 1 | 7 |

問題番号 623-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00623\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00623_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 7 | 4 | 2 | 3 | 5 | 8 | 9 | 6 |
| 9 | 8 | 5 | 7 | 4 | 6 | 2 | 3 | 1 |
| 3 | 2 | 6 | 8 | 9 | 1 | 5 | 7 | 4 |
| 5 | 6 | 8 | 3 | 2 | 7 | 1 | 4 | 9 |
| 7 | 4 | 3 | 1 | 5 | 9 | 6 | 2 | 8 |
| 2 | 1 | 9 | 6 | 8 | 4 | 3 | 5 | 7 |
| 6 | 5 | 7 | 9 | 1 | 2 | 4 | 8 | 3 |
| 4 | 3 | 1 | 5 | 7 | 8 | 9 | 6 | 2 |
| 8 | 9 | 2 | 4 | 6 | 3 | 7 | 1 | 5 |

問題番号 624-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00624\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00624_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 8 | 5 | 7 | 2 | 1 | 4 | 9 | 6 |
| 2 | 4 | 7 | 6 | 9 | 5 | 3 | 8 | 1 |
| 6 | 9 | 1 | 3 | 4 | 8 | 7 | 2 | 5 |
| 5 | 2 | 8 | 1 | 3 | 9 | 6 | 4 | 7 |
| 7 | 3 | 9 | 2 | 6 | 4 | 1 | 5 | 8 |
| 1 | 6 | 4 | 5 | 8 | 7 | 2 | 3 | 9 |
| 4 | 1 | 3 | 8 | 5 | 6 | 9 | 7 | 2 |
| 8 | 7 | 2 | 9 | 1 | 3 | 5 | 6 | 4 |
| 9 | 5 | 6 | 4 | 7 | 2 | 8 | 1 | 3 |

問題番号 625-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00625\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00625_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 5 | 8 | 2 | 6 | 4 | 9 | 7 | 1 |
| 6 | 2 | 9 | 5 | 7 | 1 | 8 | 4 | 3 |
| 7 | 1 | 4 | 9 | 3 | 8 | 2 | 6 | 5 |
| 8 | 6 | 2 | 3 | 9 | 5 | 7 | 1 | 4 |
| 5 | 4 | 1 | 7 | 8 | 2 | 6 | 3 | 9 |
| 9 | 7 | 3 | 1 | 4 | 6 | 5 | 8 | 2 |
| 4 | 8 | 5 | 6 | 2 | 3 | 1 | 9 | 7 |
| 2 | 9 | 6 | 4 | 1 | 7 | 3 | 5 | 8 |
| 1 | 3 | 7 | 8 | 5 | 9 | 4 | 2 | 6 |

問題番号 626-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00626\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00626_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 5 | 9 | 3 | 2 | 4 | 7 | 8 | 1 | 6 |
| 1 | 6 | 8 | 3 | 5 | 9 | 7 | 2 | 4 |
| 4 | 2 | 7 | 6 | 8 | 1 | 5 | 3 | 9 |
| 3 | 1 | 6 | 5 | 7 | 2 | 9 | 4 | 8 |
| 8 | 4 | 5 | 9 | 3 | 6 | 2 | 7 | 1 |
| 9 | 7 | 2 | 8 | 1 | 4 | 6 | 5 | 3 |
| 2 | 8 | 4 | 7 | 9 | 3 | 1 | 6 | 5 |
| 6 | 5 | 1 | 4 | 2 | 8 | 3 | 9 | 7 |
| 7 | 3 | 9 | 1 | 6 | 5 | 4 | 8 | 2 |

問題番号 627-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00627\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00627_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 3 | 9 | 6 | 2 | 1 | 4 | 5 | 8 |
| 2 | 5 | 4 | 8 | 7 | 3 | 6 | 1 | 9 |
| 8 | 6 | 1 | 4 | 9 | 5 | 3 | 7 | 2 |
| 9 | 8 | 2 | 3 | 1 | 4 | 7 | 6 | 5 |
| 3 | 1 | 6 | 2 | 5 | 7 | 8 | 9 | 4 |
| 5 | 4 | 7 | 9 | 6 | 8 | 2 | 3 | 1 |
| 4 | 9 | 3 | 1 | 8 | 6 | 5 | 2 | 7 |
| 6 | 2 | 5 | 7 | 4 | 9 | 1 | 8 | 3 |
| 1 | 7 | 8 | 5 | 3 | 2 | 9 | 4 | 6 |

問題番号 628-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00628\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00628_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 5 | 1 | 7 | 3 | 2 | 9 | 4 | 6 |
| 3 | 9 | 7 | 6 | 5 | 4 | 1 | 8 | 2 |
| 2 | 6 | 4 | 9 | 8 | 1 | 3 | 7 | 5 |
| 4 | 8 | 9 | 2 | 1 | 6 | 7 | 5 | 3 |
| 1 | 2 | 6 | 3 | 7 | 5 | 8 | 9 | 4 |
| 5 | 7 | 3 | 8 | 4 | 9 | 2 | 6 | 1 |
| 6 | 1 | 2 | 5 | 9 | 8 | 4 | 3 | 7 |
| 9 | 3 | 5 | 4 | 2 | 7 | 6 | 1 | 8 |
| 7 | 4 | 8 | 1 | 6 | 3 | 5 | 2 | 9 |

問題番号 629-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00629\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00629_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 6 | 9 | 5 | 1 | 8 | 7 | 3 | 4 |
| 8 | 4 | 7 | 6 | 9 | 3 | 5 | 2 | 1 |
| 5 | 1 | 3 | 2 | 7 | 4 | 8 | 9 | 6 |
| 6 | 7 | 4 | 9 | 2 | 5 | 1 | 8 | 3 |
| 9 | 3 | 5 | 1 | 8 | 7 | 4 | 6 | 2 |
| 1 | 8 | 2 | 4 | 3 | 6 | 9 | 5 | 7 |
| 4 | 2 | 1 | 3 | 5 | 9 | 6 | 7 | 8 |
| 3 | 5 | 8 | 7 | 6 | 1 | 2 | 4 | 9 |
| 7 | 9 | 6 | 8 | 4 | 2 | 3 | 1 | 5 |

問題番号 630-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00630\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00630_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 2 | 9 | 8 | 1 | 3 | 5 | 6 | 4 |
| 5 | 3 | 8 | 4 | 2 | 6 | 1 | 9 | 7 |
| 4 | 1 | 6 | 9 | 5 | 7 | 2 | 8 | 3 |
| 8 | 4 | 1 | 2 | 6 | 5 | 3 | 7 | 9 |
| 2 | 9 | 7 | 3 | 4 | 1 | 8 | 5 | 6 |
| 3 | 6 | 5 | 7 | 9 | 8 | 4 | 1 | 2 |
| 1 | 8 | 4 | 6 | 3 | 9 | 7 | 2 | 5 |
| 6 | 5 | 3 | 1 | 7 | 2 | 9 | 4 | 8 |
| 9 | 7 | 2 | 5 | 8 | 4 | 6 | 3 | 1 |



問題番号 631-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00631\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00631_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 | 2 | 8 | 9 | 3 | 5 | 4 | 7 | 1 |
| 1 | 4 | 3 | 7 | 2 | 8 | 6 | 5 | 9 |
| 9 | 7 | 5 | 1 | 6 | 4 | 2 | 8 | 3 |
| 5 | 1 | 6 | 2 | 9 | 3 | 8 | 4 | 7 |
| 2 | 8 | 9 | 5 | 4 | 7 | 3 | 1 | 6 |
| 7 | 3 | 4 | 6 | 8 | 1 | 5 | 9 | 2 |
| 4 | 5 | 2 | 3 | 1 | 9 | 7 | 6 | 8 |
| 8 | 6 | 1 | 4 | 7 | 2 | 9 | 3 | 5 |
| 3 | 9 | 7 | 8 | 5 | 6 | 1 | 2 | 4 |

問題番号 632-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00632\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00632_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 | 3 | 2 | 1 | 9 | 7 | 4 | 5 | 8 |
| 8 | 1 | 4 | 5 | 6 | 2 | 9 | 3 | 7 |
| 7 | 5 | 9 | 4 | 3 | 8 | 2 | 1 | 6 |
| 1 | 7 | 8 | 2 | 5 | 9 | 6 | 4 | 3 |
| 4 | 9 | 3 | 6 | 8 | 1 | 5 | 7 | 2 |
| 2 | 6 | 5 | 7 | 4 | 3 | 8 | 9 | 1 |
| 5 | 4 | 7 | 8 | 1 | 6 | 3 | 2 | 9 |
| 9 | 8 | 1 | 3 | 2 | 4 | 7 | 6 | 5 |
| 3 | 2 | 6 | 9 | 7 | 5 | 1 | 8 | 4 |

問題番号 633-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00633\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00633_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 | 4 | 8 | 1 | 2 | 7 | 9 | 3 | 5 |
| 2 | 5 | 9 | 6 | 3 | 8 | 1 | 4 | 7 |
| 7 | 1 | 3 | 9 | 4 | 5 | 6 | 8 | 2 |
| 3 | 2 | 6 | 4 | 8 | 9 | 7 | 5 | 1 |
| 8 | 9 | 5 | 3 | 7 | 1 | 4 | 2 | 6 |
| 1 | 7 | 4 | 2 | 5 | 6 | 3 | 9 | 8 |
| 9 | 3 | 7 | 5 | 1 | 2 | 8 | 6 | 4 |
| 4 | 8 | 2 | 7 | 6 | 3 | 5 | 1 | 9 |
| 5 | 6 | 1 | 8 | 9 | 4 | 2 | 7 | 3 |

問題番号 634-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00634\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00634_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 | 3 | 8 | 4 | 2 | 9 | 1 | 7 | 5 |
| 7 | 5 | 2 | 8 | 3 | 1 | 4 | 6 | 9 |
| 4 | 9 | 1 | 6 | 7 | 5 | 8 | 2 | 3 |
| 9 | 1 | 3 | 7 | 6 | 8 | 2 | 5 | 4 |
| 2 | 7 | 5 | 1 | 4 | 3 | 9 | 8 | 6 |
| 8 | 6 | 4 | 5 | 9 | 2 | 7 | 3 | 1 |
| 1 | 8 | 6 | 2 | 5 | 4 | 3 | 9 | 7 |
| 5 | 4 | 9 | 3 | 8 | 7 | 6 | 1 | 2 |
| 3 | 2 | 7 | 9 | 1 | 6 | 5 | 4 | 8 |

問題番号 635-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00635\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00635_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 5 | 3 | 8 | 2 | 1 | 9 | 7 | 6 | 4 |
| 6 | 2 | 7 | 4 | 8 | 3 | 5 | 9 | 1 |
| 9 | 1 | 4 | 5 | 6 | 7 | 8 | 3 | 2 |
| 1 | 8 | 2 | 7 | 9 | 4 | 6 | 5 | 3 |
| 4 | 6 | 3 | 8 | 5 | 1 | 9 | 2 | 7 |
| 7 | 9 | 5 | 6 | 3 | 2 | 4 | 1 | 8 |
| 2 | 5 | 1 | 9 | 4 | 8 | 3 | 7 | 6 |
| 3 | 4 | 9 | 1 | 7 | 6 | 2 | 8 | 5 |
| 8 | 7 | 6 | 3 | 2 | 5 | 1 | 4 | 9 |

問題番号 636-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00636\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00636_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 7 | 4 | 5 | 2 | 6 | 1 | 9 | 8 |
| 5 | 2 | 9 | 8 | 7 | 1 | 6 | 4 | 3 |
| 1 | 8 | 6 | 9 | 3 | 4 | 2 | 7 | 5 |
| 8 | 9 | 3 | 6 | 5 | 2 | 4 | 1 | 7 |
| 2 | 4 | 1 | 3 | 8 | 7 | 5 | 6 | 9 |
| 7 | 6 | 5 | 4 | 1 | 9 | 8 | 3 | 2 |
| 6 | 5 | 7 | 2 | 4 | 3 | 9 | 8 | 1 |
| 9 | 1 | 8 | 7 | 6 | 5 | 3 | 2 | 4 |
| 4 | 3 | 2 | 1 | 9 | 8 | 7 | 5 | 6 |

問題番号 637-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00637\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00637_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 | 5 | 1 | 3 | 9 | 4 | 2 | 7 | 8 |
| 3 | 8 | 7 | 2 | 1 | 6 | 5 | 4 | 9 |
| 4 | 2 | 9 | 5 | 8 | 7 | 6 | 3 | 1 |
| 5 | 1 | 8 | 7 | 3 | 2 | 4 | 9 | 6 |
| 9 | 4 | 2 | 1 | 6 | 5 | 3 | 8 | 7 |
| 7 | 6 | 3 | 9 | 4 | 8 | 1 | 5 | 2 |
| 8 | 9 | 4 | 6 | 2 | 3 | 7 | 1 | 5 |
| 2 | 3 | 5 | 8 | 7 | 1 | 9 | 6 | 4 |
| 1 | 7 | 6 | 4 | 5 | 9 | 8 | 2 | 3 |

問題番号 638-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00638\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00638_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 2 | 8 | 5 | 3 | 6 | 1 | 9 | 4 |
| 6 | 4 | 1 | 9 | 2 | 7 | 5 | 8 | 3 |
| 3 | 5 | 9 | 1 | 4 | 8 | 6 | 2 | 7 |
| 2 | 1 | 5 | 8 | 6 | 3 | 7 | 4 | 9 |
| 8 | 3 | 6 | 4 | 7 | 9 | 2 | 1 | 5 |
| 4 | 9 | 7 | 2 | 1 | 5 | 3 | 6 | 8 |
| 1 | 7 | 4 | 3 | 8 | 2 | 9 | 5 | 6 |
| 9 | 8 | 3 | 6 | 5 | 1 | 4 | 7 | 2 |
| 5 | 6 | 2 | 7 | 9 | 4 | 8 | 3 | 1 |

問題番号 639-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00639\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00639_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 1 | 3 | 7 | 2 | 6 | 9 | 5 | 4 |
| 6 | 2 | 9 | 3 | 5 | 4 | 7 | 8 | 1 |
| 5 | 7 | 4 | 8 | 9 | 1 | 3 | 6 | 2 |
| 3 | 6 | 7 | 9 | 8 | 2 | 4 | 1 | 5 |
| 1 | 9 | 8 | 5 | 4 | 3 | 6 | 2 | 7 |
| 4 | 5 | 2 | 6 | 1 | 7 | 8 | 9 | 3 |
| 9 | 3 | 1 | 2 | 7 | 8 | 5 | 4 | 6 |
| 7 | 4 | 5 | 1 | 6 | 9 | 2 | 3 | 8 |
| 2 | 8 | 6 | 4 | 3 | 5 | 1 | 7 | 9 |

問題番号 640-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00640\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00640_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 2 | 8 | 1 | 6 | 3 | 4 | 5 | 9 |
| 5 | 1 | 6 | 7 | 4 | 9 | 3 | 8 | 2 |
| 9 | 3 | 4 | 2 | 8 | 5 | 6 | 7 | 1 |
| 8 | 7 | 9 | 5 | 1 | 4 | 2 | 3 | 6 |
| 1 | 4 | 5 | 6 | 3 | 2 | 8 | 9 | 7 |
| 2 | 6 | 3 | 8 | 9 | 7 | 5 | 1 | 4 |
| 6 | 9 | 2 | 3 | 5 | 1 | 7 | 4 | 8 |
| 3 | 8 | 1 | 4 | 7 | 6 | 9 | 2 | 5 |
| 4 | 5 | 7 | 9 | 2 | 8 | 1 | 6 | 3 |

問題番号 641-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00641\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00641_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 7 | 6 | 5 | 9 | 1 | 8 | 3 | 4 |
| 3 | 9 | 8 | 7 | 4 | 2 | 1 | 5 | 6 |
| 4 | 1 | 5 | 6 | 3 | 8 | 7 | 9 | 2 |
| 8 | 3 | 1 | 9 | 2 | 6 | 4 | 7 | 5 |
| 9 | 5 | 4 | 8 | 1 | 7 | 6 | 2 | 3 |
| 6 | 2 | 7 | 3 | 5 | 4 | 9 | 8 | 1 |
| 1 | 6 | 9 | 2 | 8 | 5 | 3 | 4 | 7 |
| 7 | 8 | 2 | 4 | 6 | 3 | 5 | 1 | 9 |
| 5 | 4 | 3 | 1 | 7 | 9 | 2 | 6 | 8 |

問題番号 642-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00642\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00642_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 9 | 4 | 6 | 5 | 8 | 3 | 2 | 7 |
| 2 | 7 | 6 | 3 | 4 | 9 | 1 | 5 | 8 |
| 5 | 3 | 8 | 1 | 7 | 2 | 9 | 6 | 4 |
| 9 | 5 | 2 | 4 | 6 | 3 | 7 | 8 | 1 |
| 3 | 6 | 1 | 5 | 8 | 7 | 2 | 4 | 9 |
| 8 | 4 | 7 | 2 | 9 | 1 | 5 | 3 | 6 |
| 6 | 1 | 3 | 7 | 2 | 4 | 8 | 9 | 5 |
| 7 | 8 | 5 | 9 | 3 | 6 | 4 | 1 | 2 |
| 4 | 2 | 9 | 8 | 1 | 5 | 6 | 7 | 3 |

問題番号 643-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00643\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00643_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 9 | 7 | 6 | 8 | 5 | 3 | 1 | 4 |
| 1 | 6 | 5 | 2 | 3 | 4 | 9 | 8 | 7 |
| 3 | 8 | 4 | 9 | 1 | 7 | 2 | 5 | 6 |
| 9 | 4 | 6 | 1 | 2 | 8 | 7 | 3 | 5 |
| 7 | 1 | 2 | 4 | 5 | 3 | 6 | 9 | 8 |
| 5 | 3 | 8 | 7 | 9 | 6 | 4 | 2 | 1 |
| 4 | 5 | 1 | 3 | 7 | 9 | 8 | 6 | 2 |
| 6 | 2 | 3 | 8 | 4 | 1 | 5 | 7 | 9 |
| 8 | 7 | 9 | 5 | 6 | 2 | 1 | 4 | 3 |

問題番号 644-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00644\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00644_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 6 | 3 | 9 | 5 | 1 | 2 | 8 | 7 |
| 1 | 5 | 2 | 7 | 8 | 4 | 9 | 6 | 3 |
| 8 | 9 | 7 | 6 | 3 | 2 | 1 | 4 | 5 |
| 5 | 2 | 1 | 4 | 9 | 7 | 6 | 3 | 8 |
| 7 | 4 | 6 | 3 | 1 | 8 | 5 | 2 | 9 |
| 3 | 8 | 9 | 2 | 6 | 5 | 4 | 7 | 1 |
| 9 | 3 | 8 | 1 | 2 | 6 | 7 | 5 | 4 |
| 2 | 1 | 4 | 5 | 7 | 3 | 8 | 9 | 6 |
| 6 | 7 | 5 | 8 | 4 | 9 | 3 | 1 | 2 |

問題番号 645-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00645\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00645_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 | 1 | 2 | 3 | 6 | 7 | 4 | 8 | 5 |
| 3 | 6 | 8 | 4 | 9 | 5 | 1 | 7 | 2 |
| 5 | 4 | 7 | 8 | 2 | 1 | 9 | 6 | 3 |
| 2 | 5 | 4 | 1 | 3 | 6 | 7 | 9 | 8 |
| 6 | 7 | 1 | 9 | 8 | 2 | 3 | 5 | 4 |
| 8 | 3 | 9 | 5 | 7 | 4 | 6 | 2 | 1 |
| 7 | 9 | 3 | 2 | 4 | 8 | 5 | 1 | 6 |
| 4 | 2 | 5 | 6 | 1 | 9 | 8 | 3 | 7 |
| 1 | 8 | 6 | 7 | 5 | 3 | 2 | 4 | 9 |

問題番号 646-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00646\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00646_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 1 | 3 | 4 | 8 | 5 | 7 | 9 | 6 |
| 9 | 5 | 6 | 1 | 3 | 7 | 2 | 4 | 8 |
| 8 | 7 | 4 | 9 | 6 | 2 | 3 | 5 | 1 |
| 7 | 6 | 8 | 2 | 9 | 4 | 1 | 3 | 5 |
| 4 | 2 | 9 | 3 | 5 | 1 | 6 | 8 | 7 |
| 5 | 3 | 1 | 8 | 7 | 6 | 4 | 2 | 9 |
| 1 | 9 | 7 | 5 | 4 | 3 | 8 | 6 | 2 |
| 3 | 8 | 2 | 6 | 1 | 9 | 5 | 7 | 4 |
| 6 | 4 | 5 | 7 | 2 | 8 | 9 | 1 | 3 |



問題番号 647-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00647\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00647_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 5 | 2 | 1 | 6 | 3 | 9 | 4 | 7 |
| 9 | 7 | 1 | 4 | 5 | 2 | 6 | 3 | 8 |
| 3 | 4 | 6 | 8 | 7 | 9 | 5 | 2 | 1 |
| 6 | 8 | 7 | 5 | 3 | 1 | 4 | 9 | 2 |
| 1 | 2 | 4 | 9 | 8 | 6 | 3 | 7 | 5 |
| 5 | 9 | 3 | 7 | 2 | 4 | 8 | 1 | 6 |
| 7 | 3 | 5 | 2 | 4 | 8 | 1 | 6 | 9 |
| 4 | 1 | 8 | 6 | 9 | 7 | 2 | 5 | 3 |
| 2 | 6 | 9 | 3 | 1 | 5 | 7 | 8 | 4 |

問題番号 648-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00648\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00648_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 1 | 9 | 4 | 2 | 6 | 5 | 7 | 3 |
| 3 | 5 | 2 | 8 | 9 | 7 | 1 | 4 | 6 |
| 7 | 6 | 4 | 1 | 3 | 5 | 8 | 2 | 9 |
| 9 | 2 | 7 | 6 | 8 | 3 | 4 | 5 | 1 |
| 4 | 3 | 5 | 7 | 1 | 2 | 6 | 9 | 8 |
| 6 | 8 | 1 | 5 | 4 | 9 | 7 | 3 | 2 |
| 2 | 4 | 6 | 3 | 5 | 8 | 9 | 1 | 7 |
| 5 | 9 | 8 | 2 | 7 | 1 | 3 | 6 | 4 |
| 1 | 7 | 3 | 9 | 6 | 4 | 2 | 8 | 5 |

問題番号 649-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00649\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00649_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 6 | 8 | 9 | 4 | 5 | 7 | 2 | 3 |
| 9 | 4 | 3 | 6 | 7 | 2 | 1 | 5 | 8 |
| 5 | 2 | 7 | 3 | 8 | 1 | 6 | 4 | 9 |
| 4 | 5 | 9 | 1 | 2 | 6 | 3 | 8 | 7 |
| 6 | 8 | 2 | 5 | 3 | 7 | 9 | 1 | 4 |
| 3 | 7 | 1 | 8 | 9 | 4 | 2 | 6 | 5 |
| 8 | 3 | 6 | 4 | 1 | 9 | 5 | 7 | 2 |
| 7 | 1 | 4 | 2 | 5 | 3 | 8 | 9 | 6 |
| 2 | 9 | 5 | 7 | 6 | 8 | 4 | 3 | 1 |

問題番号 650-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00650\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00650_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 2 | 4 | 9 | 3 | 5 | 1 | 6 | 8 |
| 9 | 3 | 6 | 4 | 1 | 8 | 2 | 7 | 5 |
| 5 | 1 | 8 | 7 | 2 | 6 | 9 | 3 | 4 |
| 3 | 9 | 7 | 6 | 5 | 1 | 4 | 8 | 2 |
| 4 | 6 | 5 | 8 | 7 | 2 | 3 | 1 | 9 |
| 2 | 8 | 1 | 3 | 9 | 4 | 6 | 5 | 7 |
| 6 | 4 | 2 | 5 | 8 | 3 | 7 | 9 | 1 |
| 1 | 5 | 9 | 2 | 6 | 7 | 8 | 4 | 3 |
| 8 | 7 | 3 | 1 | 4 | 9 | 5 | 2 | 6 |

問題番号 651-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00651\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00651_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 5 | 4 | 9 | 6 | 3 | 7 | 1 | 2 |
| 2 | 3 | 7 | 4 | 1 | 5 | 6 | 8 | 9 |
| 1 | 9 | 6 | 2 | 7 | 8 | 4 | 5 | 3 |
| 5 | 7 | 1 | 3 | 2 | 9 | 8 | 6 | 4 |
| 6 | 4 | 2 | 7 | 8 | 1 | 3 | 9 | 5 |
| 9 | 8 | 3 | 6 | 5 | 4 | 1 | 2 | 7 |
| 3 | 2 | 8 | 5 | 4 | 6 | 9 | 7 | 1 |
| 4 | 1 | 5 | 8 | 9 | 7 | 2 | 3 | 6 |
| 7 | 6 | 9 | 1 | 3 | 2 | 5 | 4 | 8 |

問題番号 652-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00652\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00652_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 5 | 7 | 6 | 8 | 9 | 3 | 2 | 4 |
| 2 | 9 | 4 | 7 | 5 | 3 | 8 | 6 | 1 |
| 6 | 3 | 8 | 2 | 4 | 1 | 5 | 7 | 9 |
| 4 | 2 | 3 | 1 | 7 | 5 | 9 | 8 | 6 |
| 7 | 8 | 5 | 9 | 6 | 4 | 1 | 3 | 2 |
| 9 | 1 | 6 | 3 | 2 | 8 | 4 | 5 | 7 |
| 5 | 4 | 2 | 8 | 1 | 6 | 7 | 9 | 3 |
| 3 | 7 | 1 | 5 | 9 | 2 | 6 | 4 | 8 |
| 8 | 6 | 9 | 4 | 3 | 7 | 2 | 1 | 5 |

問題番号 653-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00653\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00653_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 3 | 5 | 7 | 9 | 6 | 2 | 8 | 1 |
| 7 | 2 | 6 | 8 | 5 | 1 | 9 | 4 | 3 |
| 1 | 8 | 9 | 4 | 3 | 2 | 5 | 6 | 7 |
| 3 | 6 | 7 | 1 | 2 | 5 | 8 | 9 | 4 |
| 5 | 4 | 1 | 9 | 7 | 8 | 3 | 2 | 6 |
| 8 | 9 | 2 | 6 | 4 | 3 | 1 | 7 | 5 |
| 6 | 1 | 3 | 2 | 8 | 7 | 4 | 5 | 9 |
| 9 | 5 | 8 | 3 | 6 | 4 | 7 | 1 | 2 |
| 2 | 7 | 4 | 5 | 1 | 9 | 6 | 3 | 8 |

問題番号 654-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00654\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00654_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 2 | 5 | 6 | 3 | 4 | 7 | 9 | 1 |
| 3 | 6 | 7 | 2 | 1 | 9 | 8 | 5 | 4 |
| 4 | 9 | 1 | 8 | 5 | 7 | 6 | 3 | 2 |
| 9 | 8 | 4 | 3 | 7 | 1 | 5 | 2 | 6 |
| 7 | 5 | 6 | 4 | 2 | 8 | 9 | 1 | 3 |
| 1 | 3 | 2 | 5 | 9 | 6 | 4 | 8 | 7 |
| 2 | 7 | 8 | 9 | 6 | 3 | 1 | 4 | 5 |
| 5 | 1 | 9 | 7 | 4 | 2 | 3 | 6 | 8 |
| 6 | 4 | 3 | 1 | 8 | 5 | 2 | 7 | 9 |

問題番号 655-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00655\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00655_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 5 | 2 | 6 | 3 | 9 | 7 | 8 | 1 | 4 |
| 1 | 9 | 3 | 6 | 4 | 8 | 2 | 7 | 5 |
| 8 | 4 | 7 | 1 | 2 | 5 | 3 | 6 | 9 |
| 2 | 8 | 5 | 9 | 7 | 4 | 1 | 3 | 6 |
| 6 | 7 | 1 | 8 | 5 | 3 | 4 | 9 | 2 |
| 4 | 3 | 9 | 2 | 1 | 6 | 5 | 8 | 7 |
| 9 | 5 | 4 | 7 | 8 | 1 | 6 | 2 | 3 |
| 3 | 1 | 2 | 4 | 6 | 9 | 7 | 5 | 8 |
| 7 | 6 | 8 | 5 | 3 | 2 | 9 | 4 | 1 |

問題番号 656-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00656\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00656_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 | 5 | 6 | 4 | 1 | 7 | 2 | 8 | 3 |
| 2 | 1 | 8 | 9 | 5 | 3 | 6 | 7 | 4 |
| 7 | 4 | 3 | 8 | 6 | 2 | 9 | 1 | 5 |
| 8 | 2 | 5 | 3 | 9 | 6 | 1 | 4 | 7 |
| 1 | 7 | 9 | 2 | 4 | 5 | 8 | 3 | 6 |
| 3 | 6 | 4 | 1 | 7 | 8 | 5 | 9 | 2 |
| 5 | 9 | 7 | 6 | 8 | 4 | 3 | 2 | 1 |
| 6 | 3 | 1 | 7 | 2 | 9 | 4 | 5 | 8 |
| 4 | 8 | 2 | 5 | 3 | 1 | 7 | 6 | 9 |

問題番号 657-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00657\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00657_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 | 3 | 2 | 6 | 1 | 4 | 5 | 8 | 7 |
| 5 | 1 | 6 | 7 | 9 | 8 | 3 | 4 | 2 |
| 8 | 4 | 7 | 5 | 2 | 3 | 1 | 9 | 6 |
| 2 | 8 | 3 | 9 | 7 | 6 | 4 | 1 | 5 |
| 4 | 6 | 9 | 3 | 5 | 1 | 7 | 2 | 8 |
| 7 | 5 | 1 | 8 | 4 | 2 | 6 | 3 | 9 |
| 6 | 7 | 8 | 4 | 3 | 9 | 2 | 5 | 1 |
| 1 | 9 | 4 | 2 | 6 | 5 | 8 | 7 | 3 |
| 3 | 2 | 5 | 1 | 8 | 7 | 9 | 6 | 4 |

問題番号 658-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00658\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00658_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 9 | 5 | 2 | 3 | 7 | 1 | 4 | 6 |
| 1 | 2 | 3 | 9 | 4 | 6 | 5 | 8 | 7 |
| 6 | 7 | 4 | 5 | 1 | 8 | 9 | 2 | 3 |
| 5 | 3 | 8 | 4 | 6 | 1 | 2 | 7 | 9 |
| 2 | 6 | 7 | 3 | 5 | 9 | 8 | 1 | 4 |
| 4 | 1 | 9 | 7 | 8 | 2 | 6 | 3 | 5 |
| 3 | 8 | 2 | 6 | 7 | 5 | 4 | 9 | 1 |
| 9 | 4 | 6 | 1 | 2 | 3 | 7 | 5 | 8 |
| 7 | 5 | 1 | 8 | 9 | 4 | 3 | 6 | 2 |

問題番号 659-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00659\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00659_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 6 | 9 | 8 | 7 | 5 | 2 | 1 | 4 |
| 8 | 7 | 5 | 4 | 1 | 2 | 3 | 6 | 9 |
| 4 | 1 | 2 | 9 | 3 | 6 | 5 | 7 | 8 |
| 6 | 5 | 8 | 2 | 4 | 7 | 9 | 3 | 1 |
| 7 | 2 | 4 | 3 | 9 | 1 | 6 | 8 | 5 |
| 1 | 9 | 3 | 5 | 6 | 8 | 7 | 4 | 2 |
| 2 | 8 | 1 | 7 | 5 | 3 | 4 | 9 | 6 |
| 9 | 3 | 6 | 1 | 2 | 4 | 8 | 5 | 7 |
| 5 | 4 | 7 | 6 | 8 | 9 | 1 | 2 | 3 |

問題番号 660-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00660\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00660_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 4 | 8 | 9 | 5 | 7 | 6 | 3 |
| 8 | 3 | 5 | 4 | 7 | 6 | 2 | 9 | 1 |
| 7 | 9 | 6 | 2 | 3 | 1 | 5 | 8 | 4 |
| 6 | 5 | 1 | 3 | 2 | 7 | 8 | 4 | 9 |
| 3 | 8 | 2 | 9 | 1 | 4 | 6 | 5 | 7 |
| 4 | 7 | 9 | 5 | 6 | 8 | 1 | 3 | 2 |
| 2 | 6 | 3 | 7 | 5 | 9 | 4 | 1 | 8 |
| 5 | 4 | 7 | 1 | 8 | 3 | 9 | 2 | 6 |
| 9 | 1 | 8 | 6 | 4 | 2 | 3 | 7 | 5 |

問題番号 661-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00661\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00661_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 1 | 7 | 9 | 8 | 6 | 5 | 2 | 4 |
| 4 | 6 | 5 | 1 | 2 | 3 | 9 | 8 | 7 |
| 2 | 8 | 9 | 5 | 7 | 4 | 1 | 6 | 3 |
| 6 | 7 | 4 | 2 | 5 | 1 | 3 | 9 | 8 |
| 1 | 5 | 3 | 6 | 9 | 8 | 4 | 7 | 2 |
| 8 | 9 | 2 | 3 | 4 | 7 | 6 | 1 | 5 |
| 5 | 4 | 8 | 7 | 6 | 9 | 2 | 3 | 1 |
| 9 | 2 | 1 | 8 | 3 | 5 | 7 | 4 | 6 |
| 7 | 3 | 6 | 4 | 1 | 2 | 8 | 5 | 9 |

問題番号 662-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00662\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00662_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 6 | 7 | 5 | 9 | 1 | 3 | 2 | 8 |
| 3 | 1 | 5 | 7 | 2 | 8 | 4 | 9 | 6 |
| 2 | 9 | 8 | 3 | 4 | 6 | 1 | 5 | 7 |
| 6 | 8 | 1 | 2 | 7 | 3 | 5 | 4 | 9 |
| 9 | 7 | 4 | 6 | 1 | 5 | 2 | 8 | 3 |
| 5 | 3 | 2 | 4 | 8 | 9 | 6 | 7 | 1 |
| 7 | 4 | 6 | 9 | 3 | 2 | 8 | 1 | 5 |
| 8 | 2 | 3 | 1 | 5 | 7 | 9 | 6 | 4 |
| 1 | 5 | 9 | 8 | 6 | 4 | 7 | 3 | 2 |



問題番号 663-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00663\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00663_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 | 1 | 8 | 7 | 3 | 4 | 2 | 9 | 5 |
| 7 | 5 | 3 | 9 | 6 | 2 | 1 | 4 | 8 |
| 2 | 4 | 9 | 8 | 1 | 5 | 6 | 7 | 3 |
| 5 | 7 | 6 | 3 | 2 | 9 | 8 | 1 | 4 |
| 3 | 9 | 2 | 4 | 8 | 1 | 7 | 5 | 6 |
| 4 | 8 | 1 | 6 | 5 | 7 | 9 | 3 | 2 |
| 9 | 6 | 5 | 2 | 7 | 3 | 4 | 8 | 1 |
| 8 | 3 | 7 | 1 | 4 | 6 | 5 | 2 | 9 |
| 1 | 2 | 4 | 5 | 9 | 8 | 3 | 6 | 7 |

問題番号 664-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00664\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00664_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 7 | 2 | 9 | 6 | 5 | 8 | 1 | 4 |
| 4 | 1 | 8 | 2 | 7 | 3 | 9 | 6 | 5 |
| 5 | 6 | 9 | 1 | 8 | 4 | 2 | 7 | 3 |
| 7 | 4 | 5 | 3 | 9 | 2 | 1 | 8 | 6 |
| 1 | 8 | 3 | 6 | 4 | 7 | 5 | 9 | 2 |
| 9 | 2 | 6 | 5 | 1 | 8 | 4 | 3 | 7 |
| 2 | 5 | 1 | 7 | 3 | 9 | 6 | 4 | 8 |
| 8 | 9 | 7 | 4 | 2 | 6 | 3 | 5 | 1 |
| 6 | 3 | 4 | 8 | 5 | 1 | 7 | 2 | 9 |

問題番号 665-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00665\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00665_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 8 | 9 | 7 | 6 | 5 | 3 | 2 | 4 |
| 5 | 2 | 7 | 1 | 4 | 3 | 6 | 9 | 8 |
| 3 | 4 | 6 | 8 | 2 | 9 | 5 | 7 | 1 |
| 2 | 7 | 4 | 6 | 8 | 1 | 9 | 5 | 3 |
| 9 | 6 | 3 | 5 | 7 | 4 | 1 | 8 | 2 |
| 8 | 5 | 1 | 3 | 9 | 2 | 4 | 6 | 7 |
| 7 | 3 | 5 | 2 | 1 | 6 | 8 | 4 | 9 |
| 4 | 1 | 8 | 9 | 5 | 7 | 2 | 3 | 6 |
| 6 | 9 | 2 | 4 | 3 | 8 | 7 | 1 | 5 |

問題番号 666-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00666\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00666_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 7 | 8 | 3 | 9 | 1 | 4 | 5 | 6 |
| 3 | 9 | 1 | 6 | 4 | 5 | 7 | 8 | 2 |
| 4 | 6 | 5 | 2 | 7 | 8 | 9 | 3 | 1 |
| 7 | 2 | 9 | 4 | 6 | 3 | 8 | 1 | 5 |
| 8 | 3 | 6 | 5 | 1 | 7 | 2 | 9 | 4 |
| 1 | 5 | 4 | 8 | 2 | 9 | 3 | 6 | 7 |
| 6 | 8 | 2 | 9 | 5 | 4 | 1 | 7 | 3 |
| 9 | 4 | 7 | 1 | 3 | 6 | 5 | 2 | 8 |
| 5 | 1 | 3 | 7 | 8 | 2 | 6 | 4 | 9 |

問題番号 667-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00667\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00667_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 | 7 | 8 | 6 | 2 | 4 | 1 | 5 | 3 |
| 3 | 1 | 4 | 9 | 8 | 5 | 6 | 2 | 7 |
| 5 | 2 | 6 | 7 | 1 | 3 | 9 | 8 | 4 |
| 8 | 6 | 7 | 2 | 5 | 9 | 3 | 4 | 1 |
| 1 | 5 | 3 | 8 | 4 | 7 | 2 | 9 | 6 |
| 4 | 9 | 2 | 3 | 6 | 1 | 8 | 7 | 5 |
| 6 | 3 | 9 | 5 | 7 | 2 | 4 | 1 | 8 |
| 7 | 8 | 1 | 4 | 9 | 6 | 5 | 3 | 2 |
| 2 | 4 | 5 | 1 | 3 | 8 | 7 | 6 | 9 |

問題番号 668-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00668\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00668_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 6 | 1 | 9 | 2 | 4 | 8 | 5 | 3 |
| 8 | 3 | 9 | 1 | 5 | 6 | 7 | 4 | 2 |
| 2 | 5 | 4 | 7 | 8 | 3 | 9 | 1 | 6 |
| 6 | 8 | 3 | 5 | 4 | 1 | 2 | 7 | 9 |
| 5 | 9 | 2 | 8 | 3 | 7 | 4 | 6 | 1 |
| 1 | 4 | 7 | 6 | 9 | 2 | 5 | 3 | 8 |
| 3 | 2 | 8 | 4 | 6 | 5 | 1 | 9 | 7 |
| 9 | 7 | 5 | 3 | 1 | 8 | 6 | 2 | 4 |
| 4 | 1 | 6 | 2 | 7 | 9 | 3 | 8 | 5 |

問題番号 669-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00669\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00669_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 | 3 | 8 | 9 | 1 | 7 | 5 | 4 | 2 |
| 7 | 2 | 4 | 6 | 5 | 3 | 9 | 8 | 1 |
| 5 | 9 | 1 | 8 | 2 | 4 | 7 | 3 | 6 |
| 4 | 7 | 5 | 2 | 6 | 9 | 3 | 1 | 8 |
| 1 | 6 | 2 | 7 | 3 | 8 | 4 | 5 | 9 |
| 3 | 8 | 9 | 1 | 4 | 5 | 6 | 2 | 7 |
| 2 | 4 | 7 | 3 | 9 | 1 | 8 | 6 | 5 |
| 8 | 5 | 6 | 4 | 7 | 2 | 1 | 9 | 3 |
| 9 | 1 | 3 | 5 | 8 | 6 | 2 | 7 | 4 |

問題番号 670-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00670\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00670_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 5 | 7 | 2 | 9 | 6 | 4 | 8 | 1 |
| 6 | 4 | 2 | 3 | 8 | 1 | 7 | 9 | 5 |
| 1 | 8 | 9 | 4 | 5 | 7 | 2 | 3 | 6 |
| 2 | 9 | 4 | 5 | 1 | 8 | 6 | 7 | 3 |
| 8 | 6 | 5 | 9 | 7 | 3 | 1 | 2 | 4 |
| 7 | 1 | 3 | 6 | 2 | 4 | 8 | 5 | 9 |
| 4 | 3 | 8 | 7 | 6 | 5 | 9 | 1 | 2 |
| 9 | 7 | 6 | 1 | 3 | 2 | 5 | 4 | 8 |
| 5 | 2 | 1 | 8 | 4 | 9 | 3 | 6 | 7 |

問題番号 671-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00671\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00671_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 | 7 | 4 | 1 | 5 | 6 | 2 | 8 | 3 |
| 1 | 6 | 8 | 3 | 9 | 2 | 5 | 4 | 7 |
| 5 | 3 | 2 | 8 | 7 | 4 | 6 | 9 | 1 |
| 2 | 1 | 9 | 5 | 8 | 3 | 4 | 7 | 6 |
| 8 | 4 | 6 | 2 | 1 | 7 | 3 | 5 | 9 |
| 3 | 5 | 7 | 4 | 6 | 9 | 8 | 1 | 2 |
| 6 | 2 | 5 | 9 | 4 | 1 | 7 | 3 | 8 |
| 4 | 9 | 3 | 7 | 2 | 8 | 1 | 6 | 5 |
| 7 | 8 | 1 | 6 | 3 | 5 | 9 | 2 | 4 |

問題番号 672-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00672\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00672_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 3 | 7 | 5 | 9 | 1 | 2 | 6 | 4 |
| 2 | 9 | 1 | 7 | 6 | 4 | 3 | 5 | 8 |
| 6 | 4 | 5 | 2 | 8 | 3 | 1 | 7 | 9 |
| 7 | 1 | 9 | 8 | 3 | 6 | 5 | 4 | 2 |
| 5 | 8 | 6 | 1 | 4 | 2 | 7 | 9 | 3 |
| 4 | 2 | 3 | 9 | 5 | 7 | 6 | 8 | 1 |
| 3 | 7 | 4 | 6 | 2 | 9 | 8 | 1 | 5 |
| 1 | 5 | 2 | 4 | 7 | 8 | 9 | 3 | 6 |
| 9 | 6 | 8 | 3 | 1 | 5 | 4 | 2 | 7 |

問題番号 673-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00673\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00673_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 5 | 1 | 2 | 3 | 4 | 6 | 9 | 8 | 7 |
| 4 | 8 | 3 | 2 | 9 | 7 | 1 | 6 | 5 |
| 9 | 6 | 7 | 5 | 1 | 8 | 2 | 3 | 4 |
| 2 | 7 | 1 | 9 | 8 | 3 | 4 | 5 | 6 |
| 8 | 4 | 5 | 1 | 6 | 2 | 7 | 9 | 3 |
| 3 | 9 | 6 | 4 | 7 | 5 | 8 | 2 | 1 |
| 1 | 5 | 4 | 6 | 2 | 9 | 3 | 7 | 8 |
| 6 | 2 | 8 | 7 | 3 | 4 | 5 | 1 | 9 |
| 7 | 3 | 9 | 8 | 5 | 1 | 6 | 4 | 2 |

問題番号 674-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00674\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00674_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 5 | 4 | 8 | 1 | 2 | 3 | 6 | 9 | 7 |
| 2 | 3 | 9 | 5 | 6 | 7 | 8 | 1 | 4 |
| 7 | 6 | 1 | 9 | 4 | 8 | 3 | 5 | 2 |
| 8 | 5 | 3 | 2 | 1 | 9 | 7 | 4 | 6 |
| 6 | 7 | 2 | 4 | 3 | 5 | 9 | 8 | 1 |
| 1 | 9 | 4 | 8 | 7 | 6 | 5 | 2 | 3 |
| 4 | 8 | 6 | 3 | 5 | 1 | 2 | 7 | 9 |
| 3 | 1 | 5 | 7 | 9 | 2 | 4 | 6 | 8 |
| 9 | 2 | 7 | 6 | 8 | 4 | 1 | 3 | 5 |

問題番号 675-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00675\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00675_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 | 1 | 3 | 6 | 5 | 7 | 4 | 2 | 8 |
| 7 | 4 | 6 | 3 | 2 | 8 | 5 | 1 | 9 |
| 8 | 5 | 2 | 4 | 9 | 1 | 3 | 7 | 6 |
| 4 | 8 | 5 | 7 | 1 | 9 | 2 | 6 | 3 |
| 1 | 6 | 9 | 5 | 3 | 2 | 8 | 4 | 7 |
| 3 | 2 | 7 | 8 | 4 | 6 | 1 | 9 | 5 |
| 2 | 7 | 8 | 1 | 6 | 3 | 9 | 5 | 4 |
| 5 | 3 | 1 | 9 | 7 | 4 | 6 | 8 | 2 |
| 6 | 9 | 4 | 2 | 8 | 5 | 7 | 3 | 1 |

問題番号 676-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00676\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00676_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 5 | 1 | 8 | 6 | 3 | 4 | 9 | 2 |
| 4 | 6 | 9 | 7 | 2 | 5 | 8 | 3 | 1 |
| 8 | 3 | 2 | 1 | 4 | 9 | 7 | 5 | 6 |
| 6 | 7 | 5 | 2 | 9 | 4 | 3 | 1 | 8 |
| 2 | 1 | 4 | 3 | 7 | 8 | 5 | 6 | 9 |
| 3 | 9 | 8 | 6 | 5 | 1 | 2 | 4 | 7 |
| 1 | 4 | 7 | 5 | 8 | 6 | 9 | 2 | 3 |
| 9 | 8 | 6 | 4 | 3 | 2 | 1 | 7 | 5 |
| 5 | 2 | 3 | 9 | 1 | 7 | 6 | 8 | 4 |

問題番号 677-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00677\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00677_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 5 | 9 | 3 | 7 | 6 | 4 | 8 | 2 |
| 2 | 7 | 8 | 1 | 5 | 4 | 3 | 6 | 9 |
| 4 | 6 | 3 | 2 | 9 | 8 | 1 | 7 | 5 |
| 6 | 8 | 1 | 4 | 2 | 5 | 9 | 3 | 7 |
| 5 | 4 | 7 | 9 | 6 | 3 | 2 | 1 | 8 |
| 3 | 9 | 2 | 8 | 1 | 7 | 6 | 5 | 4 |
| 7 | 2 | 4 | 5 | 3 | 1 | 8 | 9 | 6 |
| 8 | 1 | 6 | 7 | 4 | 9 | 5 | 2 | 3 |
| 9 | 3 | 5 | 6 | 8 | 2 | 7 | 4 | 1 |

問題番号 678-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00678\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00678_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 | 1 | 9 | 3 | 5 | 4 | 2 | 7 | 8 |
| 7 | 8 | 3 | 1 | 2 | 9 | 4 | 5 | 6 |
| 4 | 5 | 2 | 6 | 8 | 7 | 1 | 9 | 3 |
| 8 | 6 | 7 | 5 | 3 | 2 | 9 | 1 | 4 |
| 9 | 2 | 5 | 4 | 1 | 6 | 8 | 3 | 7 |
| 3 | 4 | 1 | 9 | 7 | 8 | 6 | 2 | 5 |
| 2 | 3 | 6 | 8 | 9 | 5 | 7 | 4 | 1 |
| 5 | 9 | 8 | 7 | 4 | 1 | 3 | 6 | 2 |
| 1 | 7 | 4 | 2 | 6 | 3 | 5 | 8 | 9 |



問題番号 679-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00679\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00679_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 6 | 8 | 9 | 1 | 3 | 5 | 2 | 7 |
| 7 | 9 | 3 | 5 | 2 | 8 | 6 | 4 | 1 |
| 2 | 1 | 5 | 4 | 6 | 7 | 3 | 9 | 8 |
| 6 | 7 | 2 | 1 | 4 | 5 | 8 | 3 | 9 |
| 3 | 8 | 9 | 2 | 7 | 6 | 1 | 5 | 4 |
| 1 | 5 | 4 | 3 | 8 | 9 | 7 | 6 | 2 |
| 8 | 2 | 1 | 6 | 3 | 4 | 9 | 7 | 5 |
| 9 | 3 | 7 | 8 | 5 | 2 | 4 | 1 | 6 |
| 5 | 4 | 6 | 7 | 9 | 1 | 2 | 8 | 3 |

問題番号 680-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00680\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00680_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 5 | 8 | 6 | 1 | 3 | 9 | 4 | 2 |
| 3 | 9 | 6 | 2 | 4 | 5 | 1 | 8 | 7 |
| 1 | 4 | 2 | 9 | 8 | 7 | 5 | 6 | 3 |
| 2 | 7 | 5 | 1 | 3 | 4 | 8 | 9 | 6 |
| 6 | 1 | 3 | 8 | 7 | 9 | 4 | 2 | 5 |
| 4 | 8 | 9 | 5 | 2 | 6 | 7 | 3 | 1 |
| 5 | 6 | 7 | 3 | 9 | 8 | 2 | 1 | 4 |
| 8 | 3 | 1 | 4 | 5 | 2 | 6 | 7 | 9 |
| 9 | 2 | 4 | 7 | 6 | 1 | 3 | 5 | 8 |

問題番号 681-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00681\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00681_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 7 | 1 | 9 | 4 | 8 | 5 | 6 | 2 |
| 5 | 9 | 2 | 7 | 3 | 6 | 4 | 8 | 1 |
| 8 | 6 | 4 | 2 | 5 | 1 | 3 | 7 | 9 |
| 1 | 3 | 7 | 6 | 8 | 2 | 9 | 4 | 5 |
| 2 | 4 | 6 | 3 | 9 | 5 | 8 | 1 | 7 |
| 9 | 8 | 5 | 1 | 7 | 4 | 6 | 2 | 3 |
| 4 | 5 | 9 | 8 | 2 | 7 | 1 | 3 | 6 |
| 7 | 1 | 8 | 5 | 6 | 3 | 2 | 9 | 4 |
| 6 | 2 | 3 | 4 | 1 | 9 | 7 | 5 | 8 |

問題番号 682-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00682\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00682_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 7 | 1 | 9 | 4 | 8 | 5 | 6 | 2 |
| 5 | 9 | 2 | 7 | 3 | 6 | 4 | 8 | 1 |
| 8 | 6 | 4 | 2 | 5 | 1 | 3 | 7 | 9 |
| 1 | 3 | 7 | 6 | 8 | 2 | 9 | 4 | 5 |
| 2 | 4 | 6 | 3 | 9 | 5 | 8 | 1 | 7 |
| 9 | 8 | 5 | 1 | 7 | 4 | 6 | 2 | 3 |
| 4 | 5 | 9 | 8 | 2 | 7 | 1 | 3 | 6 |
| 7 | 1 | 8 | 5 | 6 | 3 | 2 | 9 | 4 |
| 6 | 2 | 3 | 4 | 1 | 9 | 7 | 5 | 8 |

問題番号 683-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00683\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00683_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 | 1 | 5 | 3 | 4 | 8 | 2 | 6 | 7 |
| 7 | 8 | 4 | 6 | 5 | 2 | 9 | 3 | 1 |
| 6 | 2 | 3 | 7 | 1 | 9 | 5 | 8 | 4 |
| 1 | 3 | 2 | 9 | 6 | 4 | 8 | 7 | 5 |
| 4 | 9 | 6 | 5 | 8 | 7 | 3 | 1 | 2 |
| 5 | 7 | 8 | 2 | 3 | 1 | 6 | 4 | 9 |
| 2 | 4 | 7 | 8 | 9 | 6 | 1 | 5 | 3 |
| 3 | 6 | 9 | 1 | 7 | 5 | 4 | 2 | 8 |
| 8 | 5 | 1 | 4 | 2 | 3 | 7 | 9 | 6 |

問題番号 684-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00684\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00684_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 5 | 3 | 1 | 6 | 8 | 2 | 7 | 9 | 4 |
| 9 | 7 | 8 | 4 | 3 | 1 | 6 | 2 | 5 |
| 2 | 6 | 4 | 9 | 7 | 5 | 1 | 8 | 3 |
| 3 | 2 | 7 | 5 | 4 | 6 | 9 | 1 | 8 |
| 4 | 1 | 6 | 2 | 9 | 8 | 5 | 3 | 7 |
| 8 | 5 | 9 | 7 | 1 | 3 | 2 | 4 | 6 |
| 7 | 4 | 2 | 8 | 6 | 9 | 3 | 5 | 1 |
| 1 | 8 | 5 | 3 | 2 | 7 | 4 | 6 | 9 |
| 6 | 9 | 3 | 1 | 5 | 4 | 8 | 7 | 2 |

問題番号 685-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00685\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00685_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 9 | 2 | 7 | 8 | 4 | 1 | 5 | 6 |
| 1 | 7 | 8 | 6 | 2 | 5 | 9 | 3 | 4 |
| 4 | 5 | 6 | 9 | 1 | 3 | 2 | 8 | 7 |
| 5 | 3 | 9 | 4 | 6 | 8 | 7 | 2 | 1 |
| 7 | 2 | 1 | 5 | 3 | 9 | 6 | 4 | 8 |
| 8 | 6 | 4 | 2 | 7 | 1 | 5 | 9 | 3 |
| 2 | 8 | 5 | 1 | 4 | 6 | 3 | 7 | 9 |
| 6 | 4 | 7 | 3 | 9 | 2 | 8 | 1 | 5 |
| 9 | 1 | 3 | 8 | 5 | 7 | 4 | 6 | 2 |

問題番号 686-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00686\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00686_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 6 | 5 | 7 | 9 | 2 | 1 | 3 | 4 |
| 3 | 9 | 2 | 5 | 1 | 4 | 7 | 8 | 6 |
| 4 | 7 | 1 | 8 | 6 | 3 | 2 | 5 | 9 |
| 2 | 3 | 6 | 1 | 7 | 8 | 4 | 9 | 5 |
| 7 | 4 | 9 | 2 | 5 | 6 | 8 | 1 | 3 |
| 1 | 5 | 8 | 4 | 3 | 9 | 6 | 7 | 2 |
| 5 | 2 | 3 | 6 | 8 | 1 | 9 | 4 | 7 |
| 6 | 8 | 7 | 9 | 4 | 5 | 3 | 2 | 1 |
| 9 | 1 | 4 | 3 | 2 | 7 | 5 | 6 | 8 |

問題番号 687-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00687\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00687_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 4 | 9 | 5 | 7 | 2 | 6 | 3 | 1 |
| 7 | 5 | 2 | 3 | 1 | 6 | 9 | 8 | 4 |
| 6 | 3 | 1 | 8 | 4 | 9 | 7 | 2 | 5 |
| 5 | 2 | 8 | 7 | 9 | 1 | 4 | 6 | 3 |
| 3 | 7 | 6 | 2 | 8 | 4 | 5 | 1 | 9 |
| 1 | 9 | 4 | 6 | 5 | 3 | 2 | 7 | 8 |
| 4 | 8 | 3 | 9 | 2 | 7 | 1 | 5 | 6 |
| 2 | 1 | 5 | 4 | 6 | 8 | 3 | 9 | 7 |
| 9 | 6 | 7 | 1 | 3 | 5 | 8 | 4 | 2 |

問題番号 688-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00688\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00688_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 3 | 9 | 2 | 5 | 6 | 1 | 4 | 8 |
| 5 | 6 | 8 | 3 | 4 | 1 | 7 | 2 | 9 |
| 1 | 2 | 4 | 7 | 8 | 9 | 5 | 6 | 3 |
| 9 | 4 | 7 | 5 | 6 | 3 | 2 | 8 | 1 |
| 2 | 1 | 5 | 4 | 7 | 8 | 3 | 9 | 6 |
| 3 | 8 | 6 | 1 | 9 | 2 | 4 | 5 | 7 |
| 6 | 5 | 2 | 8 | 3 | 7 | 9 | 1 | 4 |
| 4 | 9 | 3 | 6 | 1 | 5 | 8 | 7 | 2 |
| 8 | 7 | 1 | 9 | 2 | 4 | 6 | 3 | 5 |

問題番号 689-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00689\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00689_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 2 | 9 | 7 | 5 | 8 | 1 | 4 | 6 |
| 4 | 6 | 7 | 3 | 1 | 2 | 8 | 9 | 5 |
| 5 | 1 | 8 | 4 | 6 | 9 | 3 | 2 | 7 |
| 1 | 7 | 2 | 9 | 3 | 6 | 4 | 5 | 8 |
| 8 | 5 | 4 | 1 | 2 | 7 | 6 | 3 | 9 |
| 6 | 9 | 3 | 8 | 4 | 5 | 2 | 7 | 1 |
| 7 | 8 | 6 | 2 | 9 | 4 | 5 | 1 | 3 |
| 9 | 4 | 1 | 5 | 8 | 3 | 7 | 6 | 2 |
| 2 | 3 | 5 | 6 | 7 | 1 | 9 | 8 | 4 |

問題番号 690-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00690\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00690_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 1 | 8 | 5 | 9 | 6 | 2 | 3 | 7 |
| 5 | 6 | 9 | 3 | 7 | 2 | 8 | 1 | 4 |
| 3 | 7 | 2 | 8 | 4 | 1 | 9 | 6 | 5 |
| 9 | 4 | 3 | 6 | 8 | 5 | 1 | 7 | 2 |
| 1 | 8 | 6 | 2 | 3 | 7 | 5 | 4 | 9 |
| 7 | 2 | 5 | 4 | 1 | 9 | 3 | 8 | 6 |
| 2 | 9 | 4 | 1 | 6 | 3 | 7 | 5 | 8 |
| 6 | 5 | 1 | 7 | 2 | 8 | 4 | 9 | 3 |
| 8 | 3 | 7 | 9 | 5 | 4 | 6 | 2 | 1 |

問題番号 691-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00691\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00691_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 5 | 9 | 4 | 3 | 7 | 2 | 1 | 6 |
| 2 | 3 | 1 | 9 | 6 | 5 | 4 | 8 | 7 |
| 7 | 4 | 6 | 1 | 8 | 2 | 3 | 9 | 5 |
| 3 | 8 | 2 | 5 | 9 | 1 | 6 | 7 | 4 |
| 9 | 6 | 4 | 3 | 7 | 8 | 5 | 2 | 1 |
| 1 | 7 | 5 | 2 | 4 | 6 | 8 | 3 | 9 |
| 5 | 2 | 8 | 7 | 1 | 4 | 9 | 6 | 3 |
| 4 | 9 | 7 | 6 | 2 | 3 | 1 | 5 | 8 |
| 6 | 1 | 3 | 8 | 5 | 9 | 7 | 4 | 2 |

問題番号 692-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00692\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00692_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 7 | 6 | 1 | 4 | 9 | 8 | 5 | 3 |
| 8 | 5 | 1 | 6 | 2 | 3 | 7 | 4 | 9 |
| 3 | 4 | 9 | 7 | 8 | 5 | 6 | 2 | 1 |
| 6 | 1 | 4 | 9 | 3 | 7 | 5 | 8 | 2 |
| 9 | 2 | 8 | 5 | 6 | 4 | 1 | 3 | 7 |
| 5 | 3 | 7 | 8 | 1 | 2 | 9 | 6 | 4 |
| 4 | 8 | 5 | 2 | 9 | 1 | 3 | 7 | 6 |
| 1 | 6 | 2 | 3 | 7 | 8 | 4 | 9 | 5 |
| 7 | 9 | 3 | 4 | 5 | 6 | 2 | 1 | 8 |

問題番号 693-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00693\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00693_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 8 | 9 | 3 | 4 | 2 | 6 | 5 | 1 |
| 3 | 6 | 4 | 1 | 5 | 7 | 2 | 8 | 9 |
| 2 | 5 | 1 | 6 | 9 | 8 | 4 | 3 | 7 |
| 8 | 2 | 6 | 4 | 3 | 9 | 1 | 7 | 5 |
| 4 | 3 | 5 | 8 | 7 | 1 | 9 | 2 | 6 |
| 9 | 1 | 7 | 5 | 2 | 6 | 8 | 4 | 3 |
| 1 | 9 | 3 | 7 | 8 | 4 | 5 | 6 | 2 |
| 5 | 4 | 2 | 9 | 6 | 3 | 7 | 1 | 8 |
| 6 | 7 | 8 | 2 | 1 | 5 | 3 | 9 | 4 |

問題番号 694-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00694\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00694_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 5 | 8 | 4 | 3 | 2 | 1 | 6 | 9 |
| 1 | 9 | 2 | 8 | 7 | 6 | 3 | 4 | 5 |
| 4 | 6 | 3 | 9 | 1 | 5 | 7 | 2 | 8 |
| 6 | 1 | 9 | 5 | 4 | 3 | 8 | 7 | 2 |
| 5 | 3 | 7 | 2 | 9 | 8 | 4 | 1 | 6 |
| 2 | 8 | 4 | 1 | 6 | 7 | 9 | 5 | 3 |
| 3 | 2 | 1 | 7 | 5 | 9 | 6 | 8 | 4 |
| 9 | 7 | 5 | 6 | 8 | 4 | 2 | 3 | 1 |
| 8 | 4 | 6 | 3 | 2 | 1 | 5 | 9 | 7 |



問題番号 695-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00695\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00695_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 4 | 7 | 9 | 8 | 3 | 2 | 5 | 6 |
| 3 | 9 | 2 | 7 | 6 | 5 | 8 | 1 | 4 |
| 8 | 6 | 5 | 2 | 1 | 4 | 9 | 7 | 3 |
| 5 | 7 | 6 | 3 | 9 | 2 | 1 | 4 | 8 |
| 4 | 2 | 1 | 6 | 7 | 8 | 5 | 3 | 9 |
| 9 | 8 | 3 | 4 | 5 | 1 | 7 | 6 | 2 |
| 6 | 5 | 9 | 8 | 4 | 7 | 3 | 2 | 1 |
| 7 | 3 | 8 | 1 | 2 | 6 | 4 | 9 | 5 |
| 2 | 1 | 4 | 5 | 3 | 9 | 6 | 8 | 7 |

問題番号 696-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00696\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00696_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 5 | 6 | 1 | 3 | 2 | 9 | 7 | 4 |
| 1 | 9 | 4 | 6 | 5 | 7 | 8 | 2 | 3 |
| 2 | 7 | 3 | 4 | 8 | 9 | 6 | 1 | 5 |
| 9 | 2 | 5 | 3 | 7 | 4 | 1 | 8 | 6 |
| 4 | 8 | 7 | 2 | 1 | 6 | 5 | 3 | 9 |
| 6 | 3 | 1 | 5 | 9 | 8 | 2 | 4 | 7 |
| 3 | 4 | 2 | 8 | 6 | 5 | 7 | 9 | 1 |
| 5 | 1 | 9 | 7 | 2 | 3 | 4 | 6 | 8 |
| 7 | 6 | 8 | 9 | 4 | 1 | 3 | 5 | 2 |

問題番号 697-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00697\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00697_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 | 9 | 8 | 2 | 5 | 4 | 7 | 3 | 1 |
| 2 | 4 | 5 | 1 | 7 | 3 | 8 | 6 | 9 |
| 7 | 3 | 1 | 9 | 8 | 6 | 5 | 2 | 4 |
| 3 | 2 | 7 | 6 | 4 | 8 | 1 | 9 | 5 |
| 5 | 8 | 4 | 3 | 1 | 9 | 6 | 7 | 2 |
| 9 | 1 | 6 | 7 | 2 | 5 | 4 | 8 | 3 |
| 4 | 5 | 2 | 8 | 3 | 7 | 9 | 1 | 6 |
| 1 | 7 | 9 | 5 | 6 | 2 | 3 | 4 | 8 |
| 8 | 6 | 3 | 4 | 9 | 1 | 2 | 5 | 7 |

問題番号 698-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00698\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00698_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 1 | 9 | 7 | 2 | 4 | 6 | 5 | 3 |
| 6 | 3 | 4 | 8 | 9 | 5 | 7 | 2 | 1 |
| 2 | 5 | 7 | 3 | 1 | 6 | 4 | 9 | 8 |
| 9 | 8 | 5 | 1 | 4 | 2 | 3 | 6 | 7 |
| 1 | 2 | 3 | 6 | 5 | 7 | 9 | 8 | 4 |
| 7 | 4 | 6 | 9 | 3 | 8 | 5 | 1 | 2 |
| 5 | 6 | 8 | 2 | 7 | 3 | 1 | 4 | 9 |
| 3 | 9 | 2 | 4 | 6 | 1 | 8 | 7 | 5 |
| 4 | 7 | 1 | 5 | 8 | 9 | 2 | 3 | 6 |

問題番号 699-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00699\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00699_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 1 | 3 | 5 | 6 | 9 | 7 | 4 | 2 |
| 9 | 6 | 4 | 1 | 7 | 2 | 5 | 8 | 3 |
| 2 | 7 | 5 | 8 | 4 | 3 | 6 | 9 | 1 |
| 6 | 5 | 1 | 9 | 3 | 7 | 8 | 2 | 4 |
| 3 | 2 | 9 | 4 | 5 | 8 | 1 | 7 | 6 |
| 7 | 4 | 8 | 2 | 1 | 6 | 3 | 5 | 9 |
| 4 | 8 | 6 | 3 | 9 | 5 | 2 | 1 | 7 |
| 1 | 3 | 2 | 7 | 8 | 4 | 9 | 6 | 5 |
| 5 | 9 | 7 | 6 | 2 | 1 | 4 | 3 | 8 |

問題番号 700-4

[http://www.koemon.com/sudoku/sudokumaga.php?num=00700\\_4](http://www.koemon.com/sudoku/sudokumaga.php?num=00700_4)

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 2 | 9 | 7 | 4 | 5 | 8 | 6 | 1 |
| 6 | 8 | 4 | 9 | 1 | 2 | 7 | 5 | 3 |
| 7 | 1 | 5 | 6 | 8 | 3 | 4 | 2 | 9 |
| 5 | 3 | 2 | 8 | 7 | 1 | 6 | 9 | 4 |
| 9 | 4 | 1 | 2 | 3 | 6 | 5 | 8 | 7 |
| 8 | 7 | 6 | 4 | 5 | 9 | 1 | 3 | 2 |
| 1 | 9 | 7 | 5 | 2 | 8 | 3 | 4 | 6 |
| 4 | 6 | 8 | 3 | 9 | 7 | 2 | 1 | 5 |
| 2 | 5 | 3 | 1 | 6 | 4 | 9 | 7 | 8 |



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