

# The summer newsletter

Games to Have Fun and Keep Your Memory Sharp

Monthly Edition

August  
2026

OBSERVE



CALCULATE



WRITE

...See you next month for a new edition...

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**MU**  
Game Creation Studio  
www.muni-creation.fr

Kakuro - Fill in the Blanks - Boggle and much more

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# Kakuro

Solution

|    |    |    |    |    |   |    |    |
|----|----|----|----|----|---|----|----|
|    |    | 10 | 15 |    | 4 | 10 |    |
|    | 13 | 4  | 9  | 4  | 3 | 1  | 12 |
| 10 | 3  | 1  | 3  | 6  | 6 | 1  | 2  |
| 3  | 2  | 1  | 22 | 8  | 7 | 13 | 4  |
|    | 15 | 2  | 5  | 1  | 4 | 3  |    |
|    |    | 12 | 8  | 3  | 1 | 30 |    |
|    | 27 | 5  | 9  | 4  | 2 | 7  | 4  |
| 3  | 8  | 1  | 2  | 17 | 9 | 11 | 8  |
| 19 | 7  | 3  | 9  | 9  | 2 | 6  | 1  |
|    | 9  | 1  | 8  | 16 | 7 | 9  |    |

|    |    |    |    |   |   |    |   |
|----|----|----|----|---|---|----|---|
|    | 3  | 15 |    |   | 4 | 6  | 9 |
| 6  | 2  | 4  |    | 6 | 1 | 3  | 2 |
| 4  | 1  | 3  | 10 | 1 | 3 | 2  | 4 |
|    | 10 | 1  | 7  | 2 | 4 | 1  | 3 |
| 18 | 1  | 2  | 8  | 3 | 4 | 15 | 9 |
| 17 | 3  | 5  | 9  | 7 | 2 | 1  | 4 |
|    | 20 | 6  | 15 | 4 | 2 | 1  | 3 |
| 8  | 7  | 1  | 8  | 1 | 3 | 4  | 4 |
| 10 | 4  | 2  | 1  | 3 | 3 | 2  | 1 |
| 20 | 9  | 3  | 8  |   | 8 | 5  | 3 |

# Boggle

## Solution

|   |   |   |   |
|---|---|---|---|
| H | I | S | N |
| E | D | E | I |
| O | R | T | P |
| L | Q | A | N |

| WORDS FOUND | Non-exhaustive word list,<br>other words are possible! |
|-------------|--------------------------------------------------------|
| TAPERED     | INSIDE                                                 |
| PANTIES     | HERDS                                                  |
| INSIDER     | HIDES                                                  |
| PARTIES     | LORDS                                                  |
| DRAPES      | RATES                                                  |
| SNIPER      | PITA                                                   |
| TIERED      | PIES                                                   |
| PATROL      | HERO                                                   |

|   |   |   |   |
|---|---|---|---|
| E | E | H | E |
| Z | E | M | E |
| B | H | A | D |
| L | C | T | M |

| WORDS FOUND | Non-exhaustive word list,<br>other words are possible! |
|-------------|--------------------------------------------------------|
| BEAMED      | DEEM                                                   |
| HEATH       | MEAT                                                   |
| CHEAT       | HEAD                                                   |
| BEACH       | THEM                                                   |
| MATCH       | MADE                                                   |
| THEME       | HEED                                                   |
| MEAD        | DAME                                                   |
| CHAT        | THEMED                                                 |



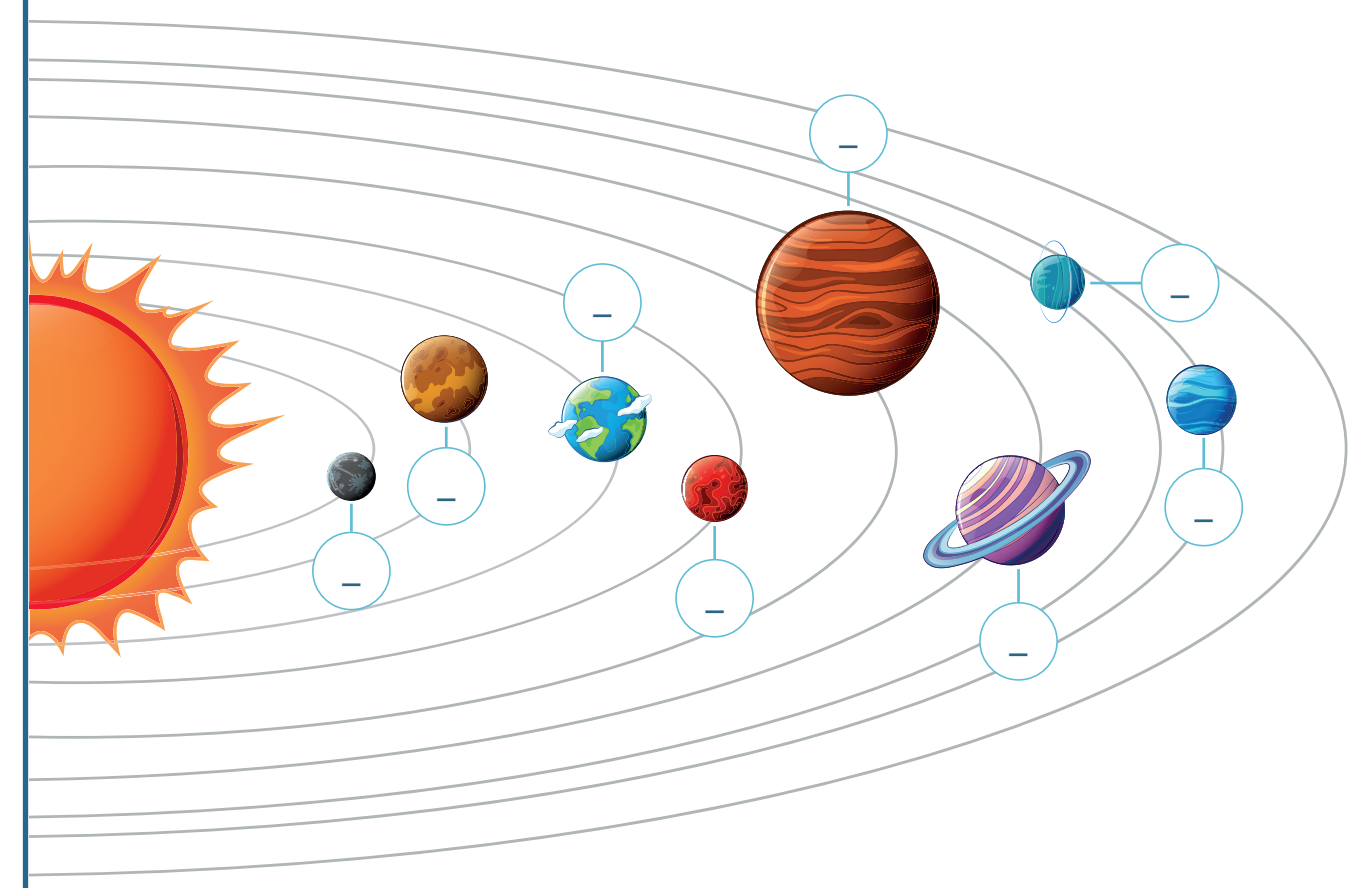
# Head in the Stars

## - Special Eclipse -

Difficulty  
★ ★ ★

The 8 planets of the solar system are jumbled up below.  
Write the matching number in the space provided.  
Then, test your knowledge with the True or False questions.

- 5 Saturn
6 Uranus
7 Earth
8 Venus
- 1 Jupiter
2 Mars
3 Neptune
4 Mercury



1. A year on Mercury lasts longer than a year on Earth.

A True
B False
2. Jupiter is heavier than all the other planets in the solar system combined.

A True
B False



# Fill in the Blanks

- Special Photography -

Difficulty

★ ★ ★

Complete the text with the words from the list below.

| WORD LIST |          |         |                  |
|-----------|----------|---------|------------------|
| CAMERA    | ALBUM    | FRAME   | CHEMICAL         |
| SHOTS     | DAGUERRE | FAMILY  | WINTER           |
| PICTURE   | LAMP     | MINUTES | DARK             |
| ROLL FILM | FILM     | DIM     | 19 <sup>TH</sup> |

Photography was born in the early \_\_\_\_\_ century, thanks to pioneers such as Nicéphore Niépce and Louis \_\_\_\_\_.

At that time, one had to stay still for long \_\_\_\_\_ in front of the lens, under \_\_\_\_\_ light!

Later, the invention of \_\_\_\_\_ made it possible to preserve precious \_\_\_\_\_ memories. Photos were developed in a \_\_\_\_\_ room by the light of a red \_\_\_\_\_, before being dipped in a \_\_\_\_\_ bath.

Each photo was then slipped into a \_\_\_\_\_ or glued into the pages of an \_\_\_\_\_ that the family would flip through together on \_\_\_\_\_ evenings.

Today, almost everyone carries a \_\_\_\_\_ in their pocket thanks to smartphones. You can take hundreds of photos without ever running out of \_\_\_\_\_, and share them instantly with your grandchildren.

But some enthusiasts still prefer analogue photography, for the joy of developing their own \_\_\_\_\_ and waiting for the magic of the \_\_\_\_\_.

Find the Items

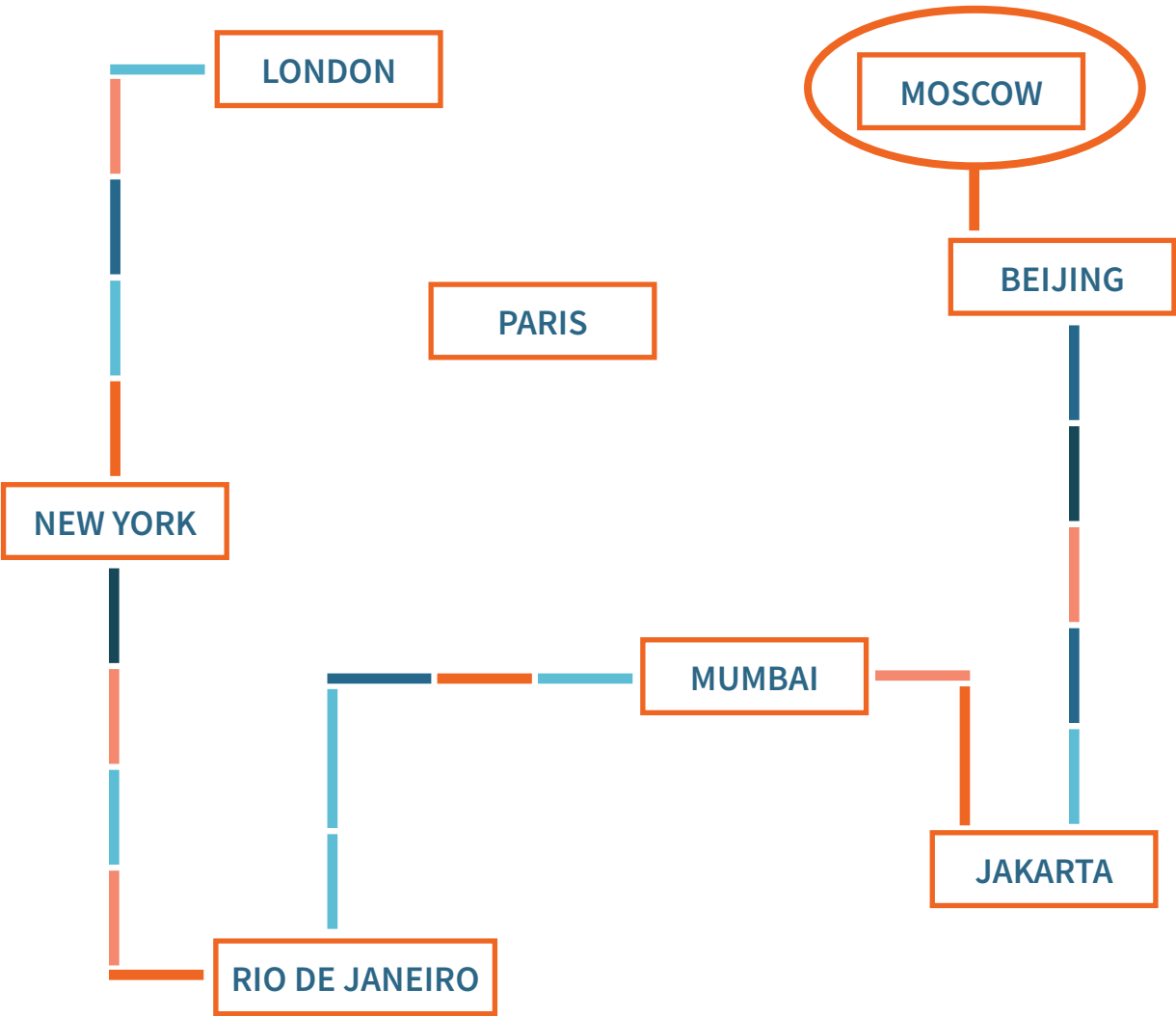
Solution

Follow the Route

Solution

ITINERARY

|   |   |    |   |    |   |    |   |    |   |
|---|---|----|---|----|---|----|---|----|---|
| 1 | — | 6  | — | 11 | — | 16 | — | 21 | — |
| 2 | — | 7  | — | 12 | — | 17 | — | 22 | — |
| 3 | — | 8  | — | 13 | — | 18 | — | 23 | — |
| 4 | — | 9  | — | 14 | — | 19 | — |    |   |
| 5 | — | 10 | — | 15 | — | 20 | — |    |   |



Spot the Mistakes  
- Special Beach -

Difficulty  
★ ★ ★

Look closely at this beach scene. Some details don't belong where they are!  
Can you spot them all?





# Maths Alphabet

Difficulty



Each letter is hiding behind a number! Solve the calculations to find out the value of each letter, then piece together the mystery word.

Alphabet tiles with numbers:

|       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Aa 1  | Bb 2  | Cc 3  | Dd 4  | Ee 5  | Ff 6  | Gg 7  | Hh 8  | Ii 9  |
| Jj 10 | Kk 11 | Ll 12 | Mm 13 | Nn 14 | Oo 15 | Pp 16 | Qq 17 | Rr 18 |
| Ss 19 | Tt 20 | Uu 21 | Vv 22 | Ww 23 | Xx 24 | Yy 25 | Zz 26 |       |

|                      |                      |                      |                      |                      |
|----------------------|----------------------|----------------------|----------------------|----------------------|
| 22-3                 | 3x5                  | 3x4                  | 4-3                  | 20-2                 |
| =                    | =                    | =                    | =                    | =                    |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

|                      |                      |                      |                      |                      |                      |                      |
|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| 15:3                 | 6:2                  | 20-8                 | 18:2                 | 4x4                  | 57:3                 | 10:2                 |
| =                    | =                    | =                    | =                    | =                    | =                    | =                    |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

MYSTERY WORD

# Maths Alphabet

Solution

Alphabet tiles with numbers:

|       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Aa 1  | Bb 2  | Cc 3  | Dd 4  | Ee 5  | Ff 6  | Gg 7  | Hh 8  | Ii 9  |
| Jj 10 | Kk 11 | Ll 12 | Mm 13 | Nn 14 | Oo 15 | Pp 16 | Qq 17 | Rr 18 |
| Ss 19 | Tt 20 | Uu 21 | Vv 22 | Ww 23 | Xx 24 | Yy 25 | Zz 26 |       |

|      |     |     |     |      |
|------|-----|-----|-----|------|
| 22-3 | 3x5 | 3x4 | 4-3 | 20-2 |
| =    | =   | =   | =   | =    |
| 19   | 15  | 12  | 1   | 18   |

|      |     |      |      |     |      |      |
|------|-----|------|------|-----|------|------|
| 15:3 | 6:2 | 20-8 | 18:2 | 4x4 | 57:3 | 10:2 |
| =    | =   | =    | =    | =   | =    | =    |
| 5    | 3   | 12   | 9    | 16  | 19   | 5    |

MYSTERY WORD  
SOLAR ECLIPSE

# Spot the Mistakes

Solution



# Follow the Route

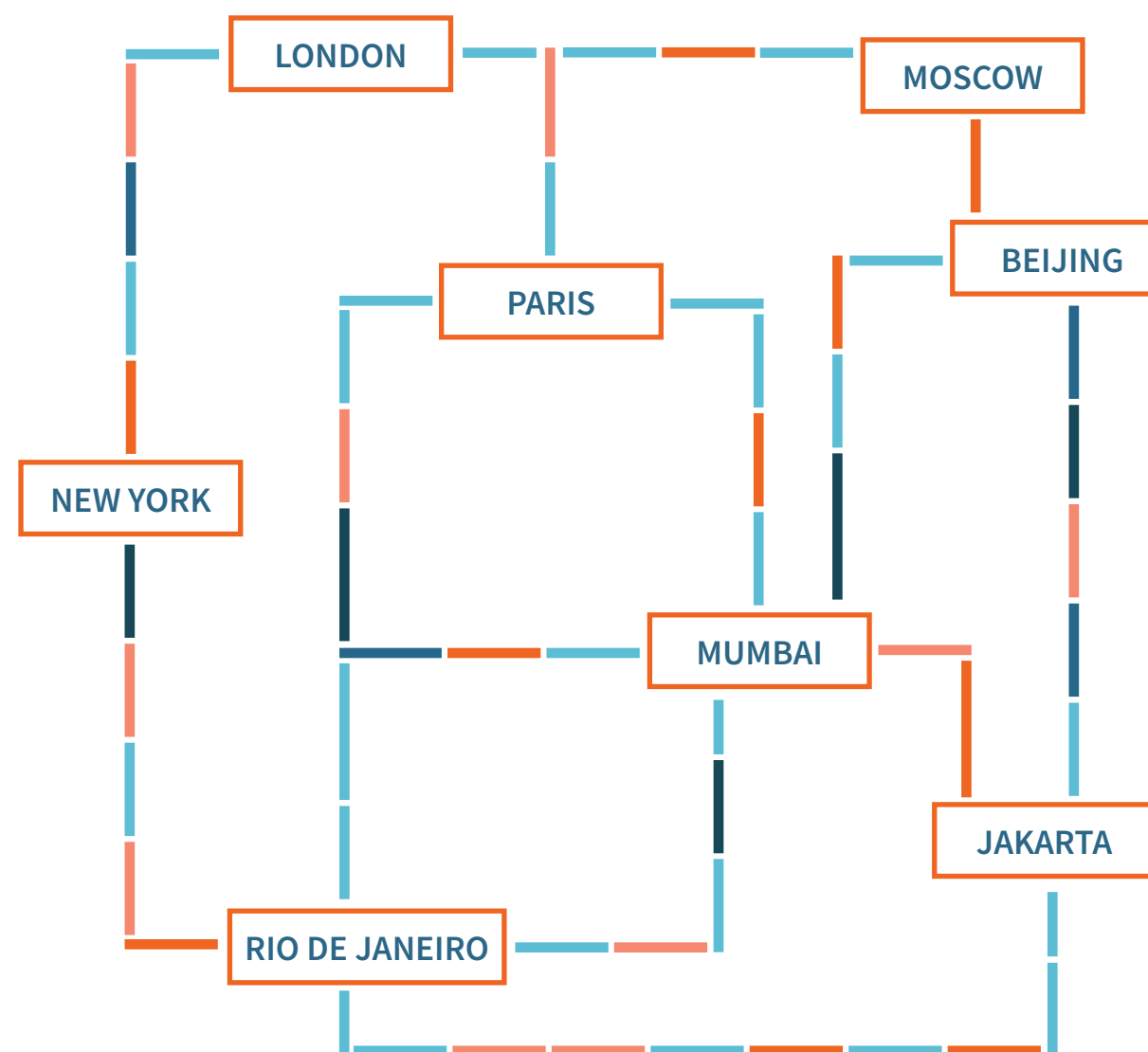
Difficulty



Start in London and follow the coloured routes of the itinerary shown below. Circle the arrival city!

## ITINERARY

|   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| — | — | — | — | — | — | — | — | — | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |





## Find the Items

- Special Beach -

Difficulty



Look closely at this scene. Can you find the 7 items below, hidden among the towels and beach parasols?



## Fill in the Blanks

Solution

### WORD LIST

CAMERA  
SHOTS  
PICTURE  
ROLL FILM

ALBUM  
DAGUERRE  
LAMP  
FILM

FRAME  
FAMILY  
MINUTES  
DIM

CHEMICAL  
WINTER  
DARK  
19<sup>TH</sup>

Photography was born in the early 19<sup>TH</sup> century, thanks to pioneers such as Nicéphore Niépce and Louis Daguerre.

At that time, one had to stay still for long minutes in front of the lens, under dim light!

Later, the invention of roll film made it possible to preserve precious family memories. Photos were developed in a dark room by the light of a red lamp, before being dipped in a chemical bath.

Each photo was then slipped into a frame or glued into the pages of an album that the family would flip through together on winter evenings.

Today, almost everyone carries a camera in their pocket thanks to smartphones. You can take hundreds of photos without ever running out of film, and share them instantly with your grandchildren.

But some enthusiasts still prefer analogue photography, for the joy of developing their own shots and waiting for the magic of the picture.

# Head in the Stars

Solution

- 5

Saturn
- 6

Uranus
- 7

Earth
- 8

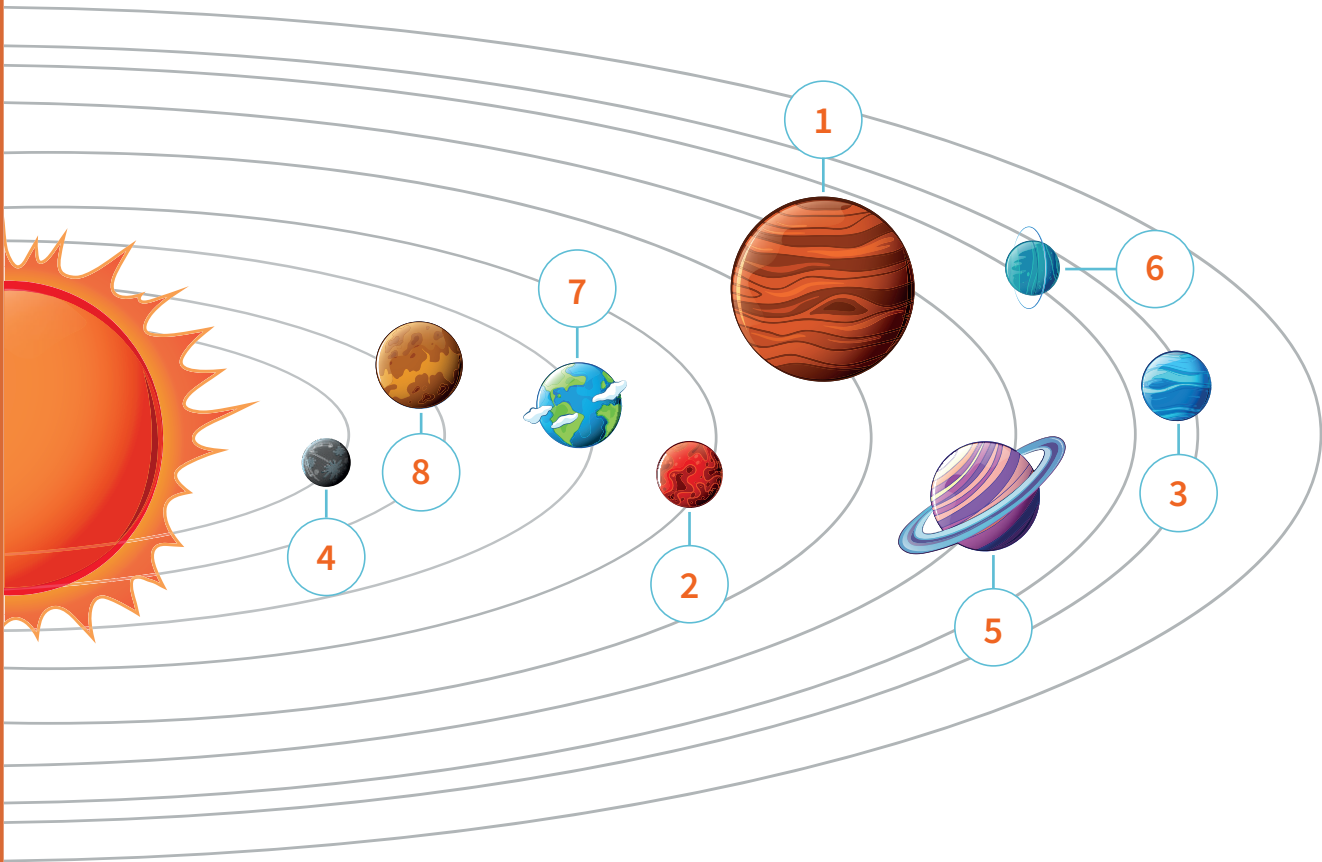
Venus
- 1

Jupiter
- 2

Mars
- 3

Neptune
- 4

Mercury



1.

A year on Mercury lasts longer than a year on Earth.

B

False

Mercury, the planet closest to the Sun, completes its orbit in just 88 days, compared to 365 days for Earth. It's actually the opposite: its year is much shorter.
2.

Jupiter is heavier than all the other planets in the solar system combined.

A

True

With a mass equivalent to about 318 times that of Earth, Jupiter alone weighs more than twice the combined mass of all the other planets in the solar system.



# Boggle

Difficulty



Form as many words as possible by connecting neighbouring letters (left, right, up, down, diagonals). A letter can only be used once per word. Only words of 3 letters or more count.

|   |   |   |   |
|---|---|---|---|
| H | I | S | N |
| E | D | E | I |
| O | R | T | P |
| L | Q | A | N |

| WORDS FOUND |  |
|-------------|--|
|             |  |
|             |  |
|             |  |
|             |  |
|             |  |
|             |  |
|             |  |
|             |  |

|   |   |   |   |
|---|---|---|---|
| E | E | H | E |
| Z | E | M | E |
| B | H | A | D |
| L | C | T | M |

| WORDS FOUND |  |
|-------------|--|
|             |  |
|             |  |
|             |  |
|             |  |
|             |  |
|             |  |
|             |  |
|             |  |



## Kakuro

Difficulty  
★ ★ ★

Fill in the white squares with numbers between 1 and 9, so that the sum of the numbers in a row or column matches the number shown in the corresponding blue square, and the same number cannot appear twice within a block.

|    |    |    |    |    |   |    |    |
|----|----|----|----|----|---|----|----|
|    |    | 10 | 15 |    | 4 | 10 |    |
|    | 13 |    |    | 4  |   |    | 12 |
| 10 | 3  |    |    | 6  |   |    |    |
| 3  |    |    | 22 | 8  | 7 | 13 |    |
|    | 15 |    |    |    |   |    |    |
|    |    | 12 | 8  |    |   | 30 |    |
|    |    | 11 |    |    |   |    |    |
|    | 27 |    |    |    |   |    | 4  |
| 3  | 8  |    |    |    |   |    |    |
|    |    |    | 17 |    | 9 | 11 |    |
| 19 |    |    |    | 9  |   | 6  |    |
|    | 9  |    |    | 16 |   |    |    |

|    |    |    |    |   |    |    |   |
|----|----|----|----|---|----|----|---|
|    | 3  | 15 |    |   | 4  | 6  | 9 |
| 6  |    |    |    | 6 |    |    |   |
| 4  |    |    | 10 |   |    |    |   |
|    | 10 |    |    |   | 4  |    |   |
| 18 | 4  |    |    |   | 10 |    |   |
|    |    | 2  |    |   |    | 15 | 9 |
| 17 |    |    |    | 7 |    |    |   |
|    |    |    | 6  |   |    |    |   |
|    | 20 | 15 |    |   |    |    |   |
|    | 6  |    |    |   |    |    |   |
| 8  |    |    | 8  |   |    | 4  | 4 |
|    |    |    | 9  |   |    |    |   |
| 10 |    |    |    |   | 3  |    |   |
| 20 |    |    |    |   | 8  |    |   |



## Colouring Page

Difficulty  
★ ★ ★

Let your creativity shine and colour this picture however you like.

