

# Solar System

## Code Breaker



### Amazing Fact

The sun is so big that it could fit approximately 1.3 million Earths inside it (if they were squashed up).

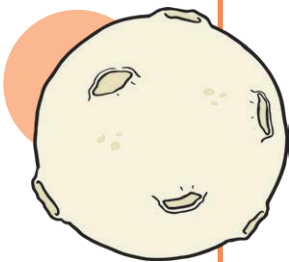
### Challenge

Crack the codes on the following page using the table below to work out the solar system words.

a	b	c	d	e	f	g	h	i	j	k	l	m
1	2	3	4	5	6	7	8	9	10	11	12	13
n	o	p	q	r	s	t	u	v	w	x	y	z
14	15	16	17	18	19	20	21	22	23	24	25	26

You could also try to find out:

- what the sun would look like from the other planets in our Solar System;
- what the biggest planet is in our Solar System;
- how far away Earth is from the Sun.



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$20 - 1 =$  \_\_\_\_\_

$13 + 7 =$  \_\_\_\_\_

$16 - 15 =$  \_\_\_\_\_

$12 + 6 =$  \_\_\_\_\_

$9 + 10 =$  \_\_\_\_\_

Word: \_\_\_\_\_

$12 - 9 =$  \_\_\_\_\_

$7 + 8 =$  \_\_\_\_\_

$5 + 8 =$  \_\_\_\_\_

$12 - 7 =$  \_\_\_\_\_

$12 + 8 =$  \_\_\_\_\_

$15 + 4 =$  \_\_\_\_\_

Word: \_\_\_\_\_

$10 + 4 =$  \_\_\_\_\_

$15 - 10 =$  \_\_\_\_\_

$8 + 8 =$  \_\_\_\_\_

$20 + 0 =$  \_\_\_\_\_

$25 - 4 =$  \_\_\_\_\_

$7 + 7 =$  \_\_\_\_\_

$13 - 8 =$  \_\_\_\_\_

Word: \_\_\_\_\_

$6 + 7 =$  \_\_\_\_\_

$16 - 11 =$  \_\_\_\_\_

$10 + 8 =$  \_\_\_\_\_

$7 - 4 =$  \_\_\_\_\_

$14 + 7 =$  \_\_\_\_\_

$26 - 8 =$  \_\_\_\_\_

$31 - 6 =$  \_\_\_\_\_

Word: \_\_\_\_\_

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