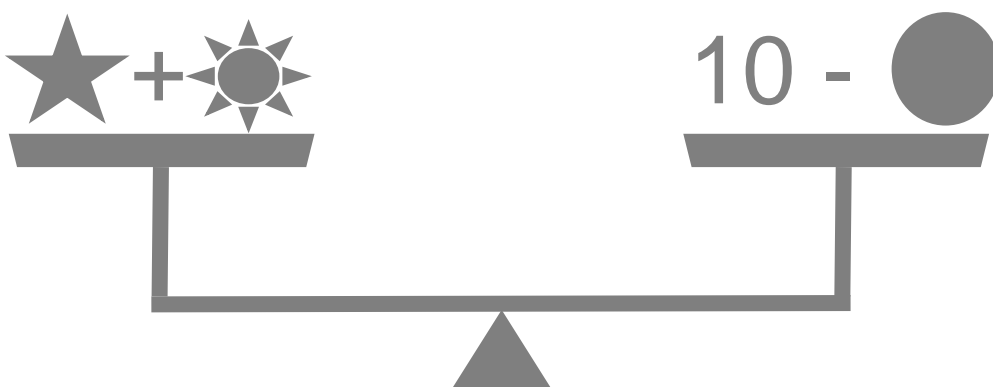
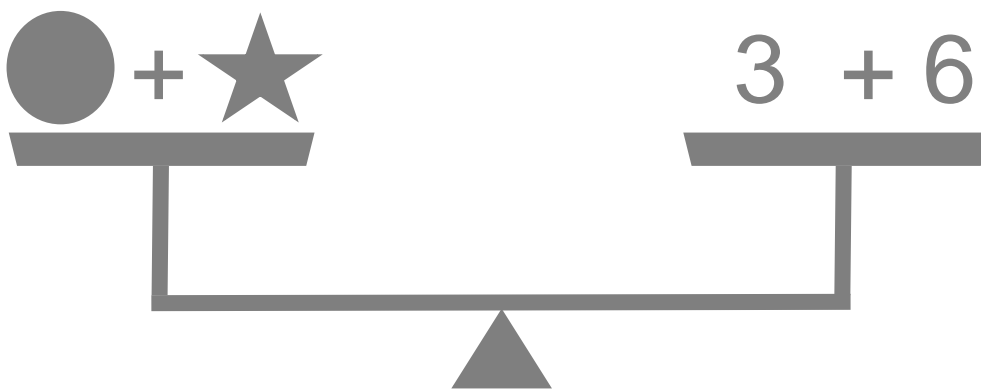
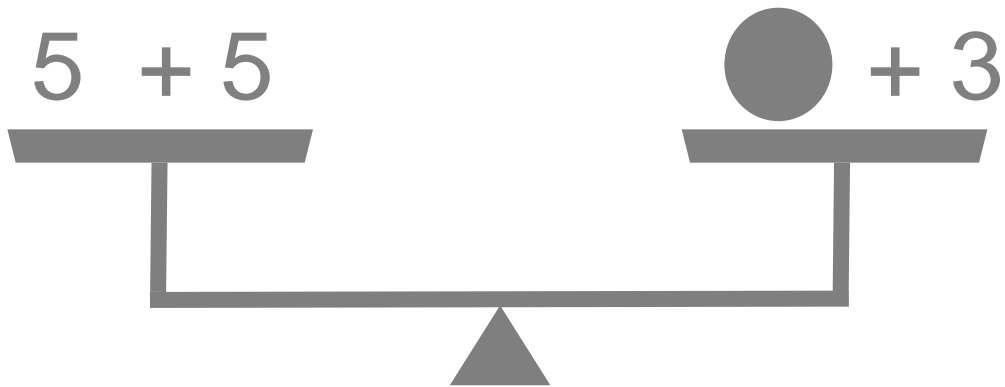




WHAT IS THE VALUE OF?

Balance out both sides of the balancing pan and find the value of shapes or objects given.

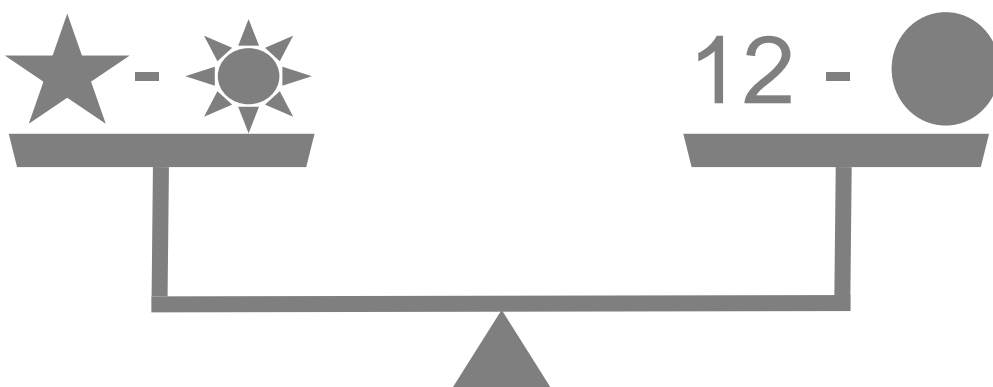
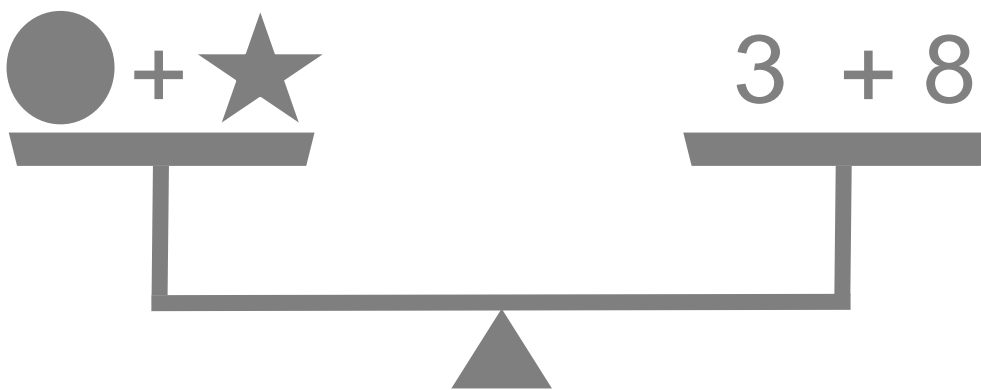
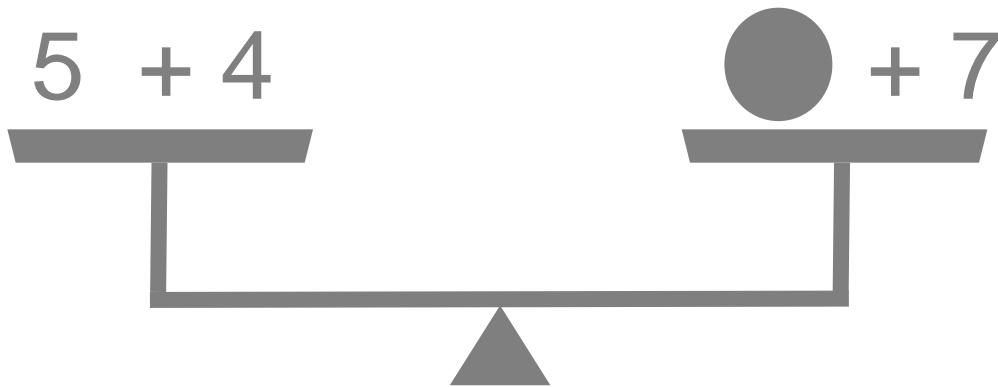


$$● + ☀ + ★ =$$



WHAT IS THE VALUE OF?

Balance out both sides of the balancing pan and find the value of shapes or objects given.



$$● + ☀ + ★ =$$



MATCH THE EXPRESSIONS

Expressions in column-1 match the expressions of column-2 and 3. Solve each expression and match them with expressions of the same solutions. One has been completed for you.

$6+5-2$

$10-4+1$

$12-7+9$

$4+6+2$

$5+1-4$

$12+6-3$

$1+2+4$

$8+7-3$

$8+2-3$

$3+0+5$

$12+5+3$

$5+3+3$

$6+3+2$

$8+4+2$

$10-6+5$

$10-5+2$

$1+3+4$

$10-2+12$

$5+5+4$

$2+3+2$

$11-6+7$

$15-5+5$

$5+3+1$

$6+1-5$

$1+1+0$

$3+7+5$

$6-1+2$

$9+5+6$

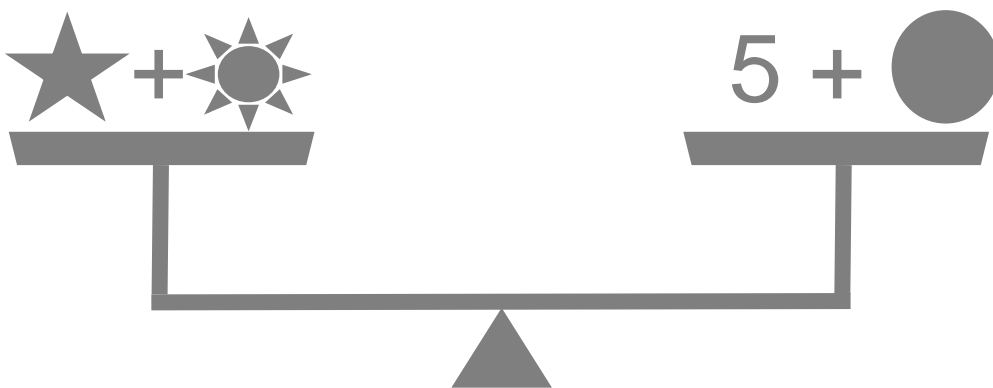
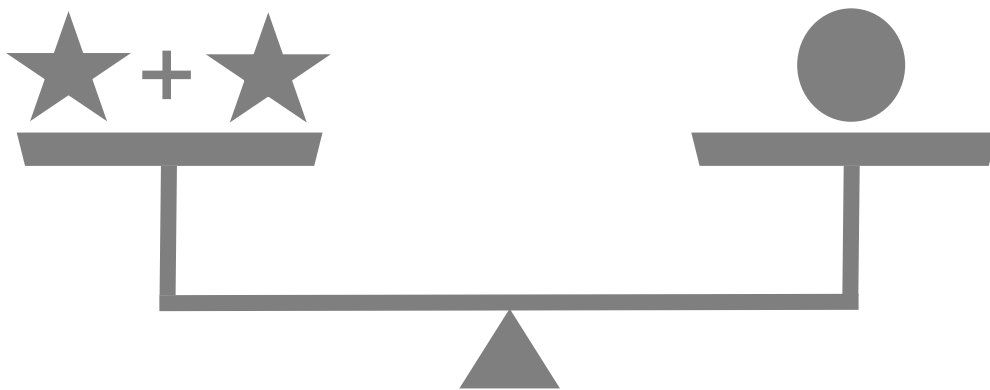
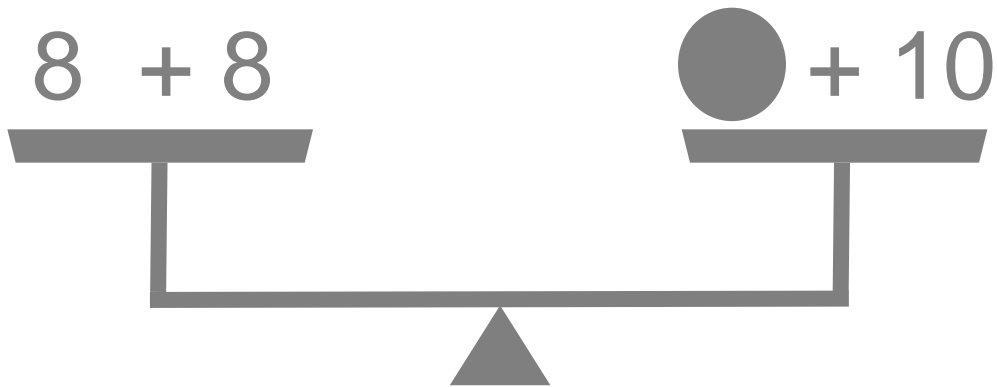
$7+6-2$

$13-6+1$



WHAT IS THE VALUE OF?

Balance out both sides of the balancing pan and find the value of shapes or objects given.

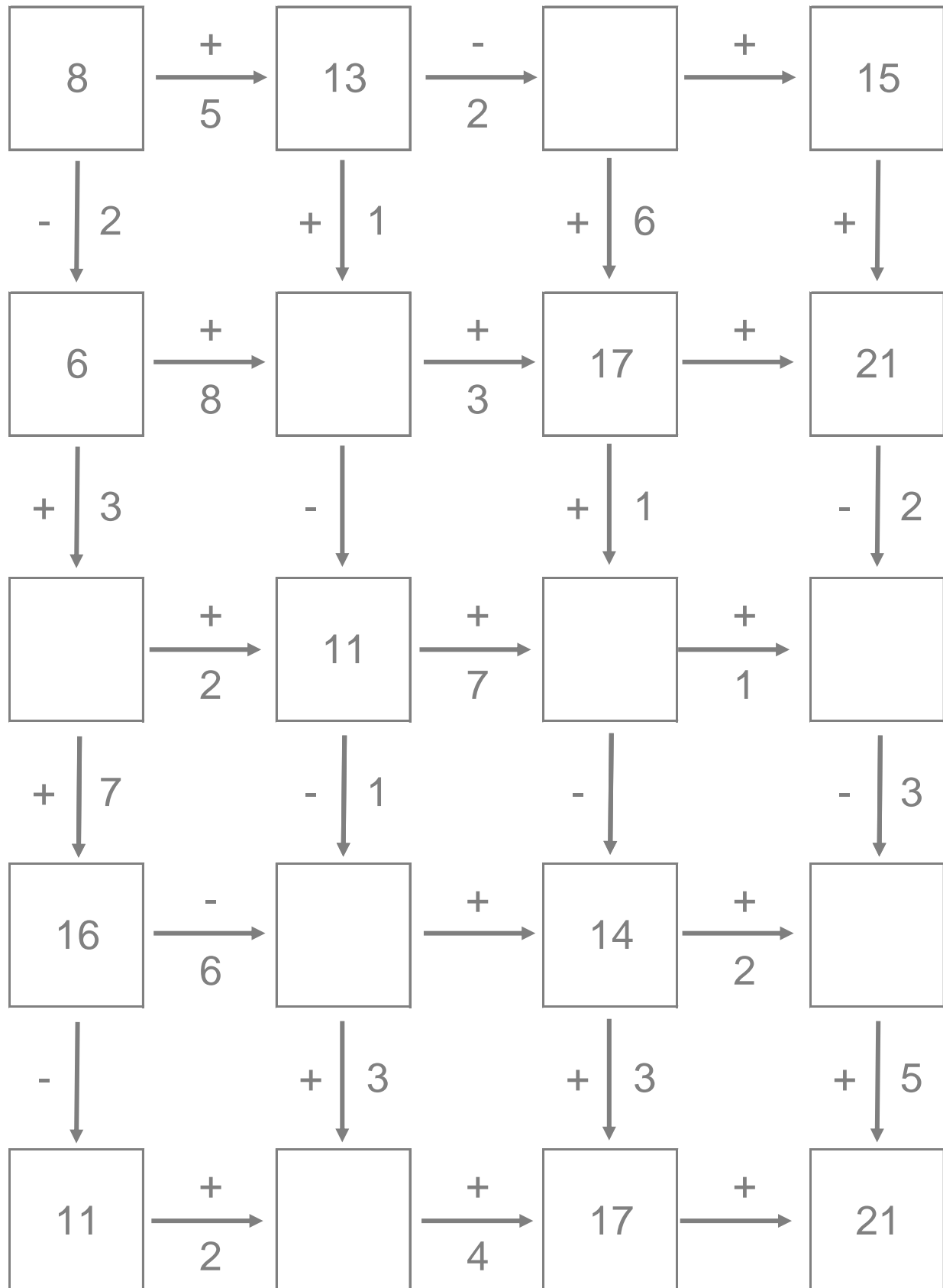


$$● + ☀ + ★ =$$



Let's follow the maze and compute!

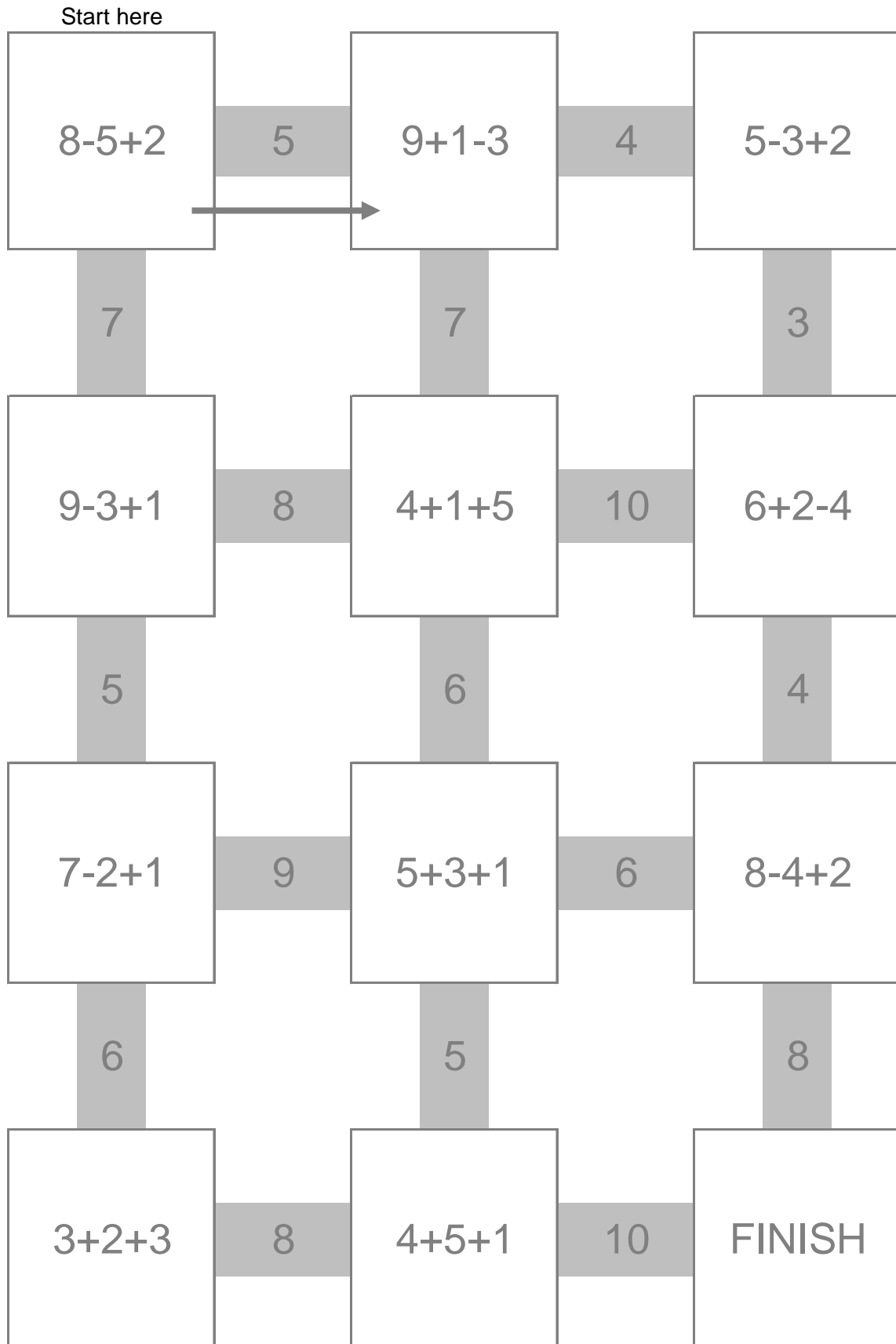
Follow the direction from the starting number, and fill in the whole maze. One equation has been completed for you.





Let's follow the maze and compute!

Follow the direction from the starting number, and fill in the whole maze with the dotted lines & reach the finish line. One equation has been completed for you with an arrow.





Choose and circle



Read the following word problems and circle the correct answer from the options given below.

- 1 I have read 25 pages from the "Cinderella" book. The book has 30 pages. How many pages are left to read?
 - a. 5
 - b. 10
 - c. 25

2. What adds to 13?
 - a. $5 + 8$
 - b. $10 + 3$
 - c. Both of the above

3. Arrange these numbers in the increasing order: 13, 28, 45, 60
 - 13, 28, 45, 60
 - 60, 45, 13, 28
 - 60, 45, 28, 13

4. What is $4+5$ equal to _____?
 - a. 10
 - b. 9
 - c. 19

5. What is $15+5$ equal to _____
 - a. $20+0$
 - b. $12+3$
 - c. $3+15$



Choose and circle



Circle the correct option.

1. Priya saw 4 birds in her balcony and 2 more in the backyard of her house. So, how many birds did she see in total?
 - a. 6
 - b. 4
 - c. 2
2. Riya has 13 pencils. Her father bought her 7 more. How many pencils are there in all with her?
 - a. 20
 - b. 14
 - c. 23
3. $14 + 5 = \underline{\hspace{2cm}}$
 - a. 20
 - b. 19
 - c. 23
4. Riya has 13 pencils. Her brother took 5 pencils from her. How many are still left with her?
 - a. 8
 - b. 7
 - c. 5
5. Which cardinal number becomes 17 when 8 is added to it?
 - a. 8
 - b. 9
 - c. 5
6. Which cardinal number becomes 17 when 6 is added to it?
 - a. 8
 - b. 9
 - c. 5



Introduction to Zero



We get the same result wherever we subtract or add anything with zero. Solve the following.

1.

$$\begin{array}{r} 10 \\ -0 \\ \hline \\ \hline \end{array}$$

2.

$$\begin{array}{r} 8 \\ -0 \\ \hline \\ \hline \end{array}$$

3.

$$\begin{array}{r} 35 \\ -0 \\ \hline \\ \hline \end{array}$$

4.

$$\begin{array}{r} 85 \\ -0 \\ \hline \\ \hline \end{array}$$

5.

$$\begin{array}{r} 70 \\ -0 \\ \hline \\ \hline \end{array}$$

6.

$$\begin{array}{r} 65 \\ -0 \\ \hline \\ \hline \end{array}$$

7.

$$\begin{array}{r} 58 \\ -0 \\ \hline \\ \hline \end{array}$$

8.

$$\begin{array}{r} 67 \\ -0 \\ \hline \\ \hline \end{array}$$

9.

$$\begin{array}{r} 20 \\ -0 \\ \hline \\ \hline \end{array}$$



Addition



Add the following.

1.

$$\begin{array}{r} 25 \\ +15 \\ \hline \\ \hline \end{array}$$

2.

$$\begin{array}{r} 75 \\ +5 \\ \hline \\ \hline \end{array}$$

3.

$$\begin{array}{r} 35 \\ +25 \\ \hline \\ \hline \end{array}$$

4.

$$\begin{array}{r} 95 \\ +3 \\ \hline \\ \hline \end{array}$$

5.

$$\begin{array}{r} 63 \\ +7 \\ \hline \\ \hline \end{array}$$

6.

$$\begin{array}{r} 21 \\ +9 \\ \hline \\ \hline \end{array}$$

7.

$$\begin{array}{r} 45 \\ +5 \\ \hline \\ \hline \end{array}$$

8.

$$\begin{array}{r} 28 \\ +2 \\ \hline \\ \hline \end{array}$$

9.

$$\begin{array}{r} 58 \\ +2 \\ \hline \\ \hline \end{array}$$



Subtraction



Subtract the following.

99

-5

84

-2

79

-4

69

-10

58

-6

49

-9

47

-5

38

-7

29

-8



Verbal problems – Addition and Subtraction



Solve the following.

1. Mona has 17 chocolates. Her mother gave her 5 more chocolates. How many chocolates does Mona have now?

Solve:

2. Ritesh has 11 boxes. His friend gave him 3 more boxes. How many boxes does Ritesh have now?

Solve:

3. Mrinalni had 18 balloons. Her brother took 6 balloons from her. How many balloons does Mrinalni have now?

Solve:

4. Jyotsana had 25 papers. Her friend took 4 papers from her. How many papers does Jyotsana have now?

Solve:



Pictorial problems – Subtraction



Subtract the following.

$$\begin{array}{ccccccccc} \text{duck} & \text{duck} & \text{duck} & \text{duck} & \text{duck} & - & \text{duck} & \text{duck} & = & \end{array}$$

$$\begin{array}{ccccccccc} \text{peacock} & \text{peacock} & \text{peacock} & \text{peacock} & \text{peacock} & - & \text{peacock} & = & \end{array}$$

$$\begin{array}{ccccccccc} \text{parrot} & \text{parrot} & \text{parrot} & - & \text{parrot} & \text{parrot} & = & \end{array}$$

$$\begin{array}{ccccccccc} \text{fish} & \text{fish} & \text{fish} & \text{fish} & \text{fish} & - & \text{fish} & \text{fish} & = & \end{array}$$

$$\begin{array}{ccccccccc} \text{seahorse} & \text{seahorse} & \text{seahorse} & \text{seahorse} & \text{seahorse} & - & \text{seahorse} & = & \end{array}$$

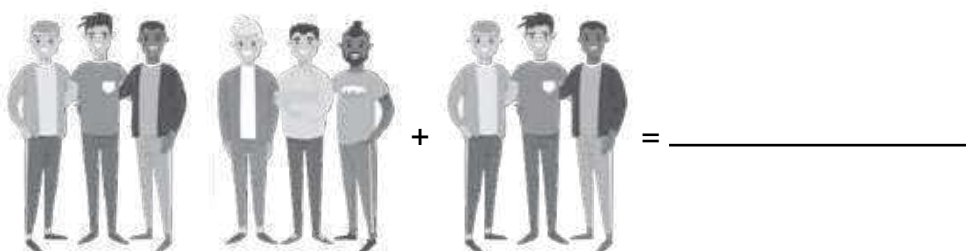
$$\begin{array}{ccccccccc} \text{octopus} & \text{octopus} & \text{octopus} & \text{octopus} & - & \text{octopus} & = & \end{array}$$



Pictorial problems – Addition



Add the following.



M: Daily Math - Number stories



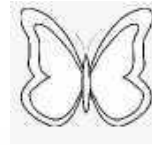
Fill in the blanks in each of the number stories below.

1. I have five balloons. I give away three. How many do I have left?



$$\boxed{} - \boxed{} = \boxed{}$$

2. I have four butterflies. Two fly away. How many are left?



$$\boxed{} - \boxed{} = \boxed{}$$

3. There are 12 rangoli patterns. Three of them are given away. How many are left?



$$\boxed{} - \boxed{} = \boxed{}$$

4. There are 16 erasers. 10 are given to students. How many are left?



$$\boxed{} - \boxed{} = \boxed{}$$

5. There are 6 bees. Six more are added. How many bees in all?



$$\boxed{} + \boxed{} = \boxed{}$$

6. There are eight flowers. If we add four more, how many flowers are there in all?



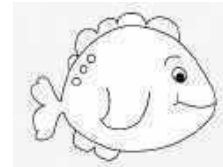
$$\boxed{} + \boxed{} = \boxed{}$$

7. There are 12 birds perching. Five more join them. How many in all?



$$\boxed{} + \boxed{} = \boxed{}$$

8. There are 8 fishes swimming. Six more join them. How many fishes in all?



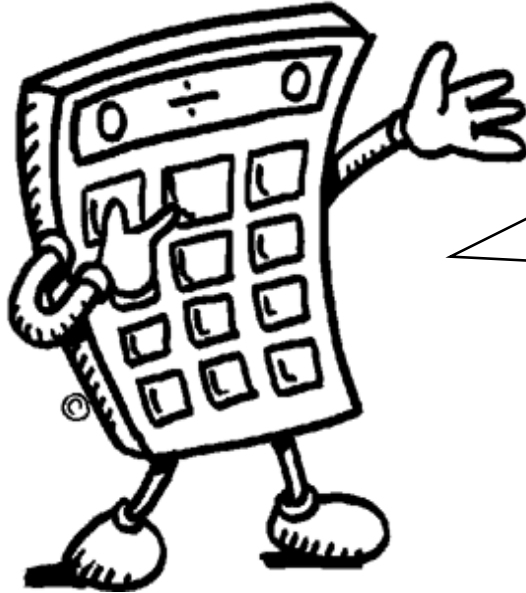
$$\boxed{} + \boxed{} = \boxed{}$$

Answer Key: 1. 5-3 = 2; 2. 4-2 = 2; 3. 12-3 = 9; 4. 16-10 = 6; 5. 6+6 = 12; 6. 8+4 = 12; 7. 12+5 = 17; 8. 8+6 = 14.

M: Daily Math - Beat the calculator



Play the game below and show off you can be faster than a calculator !



I thought I
was the
fastest !

How to play:

Of the two players, one sits with a calculator and the other sits without it.

An adult calls out a simple mathematical problem, and both answer it as soon as they know the answer.

Whoever is first in answer wins the game. The goal is to be faster than the calculator.

Example problems to call out:

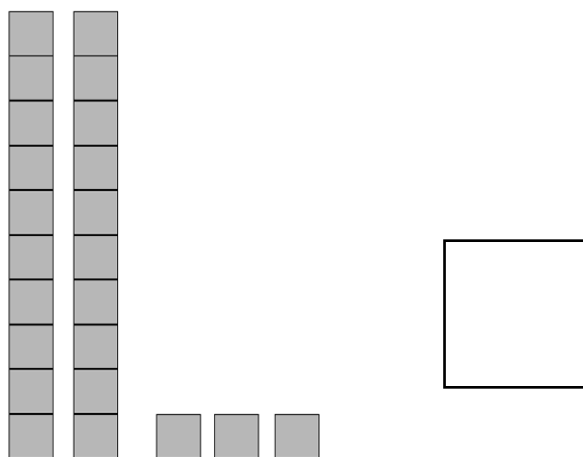
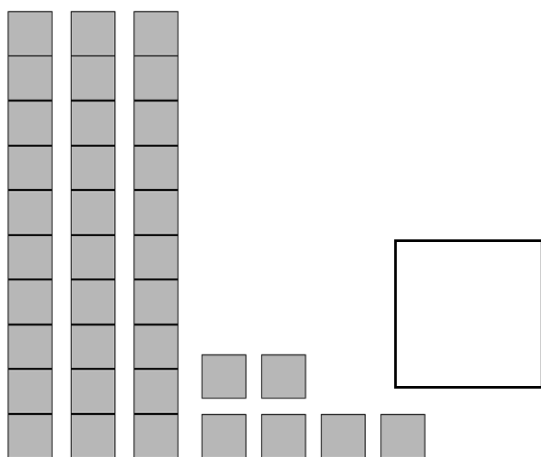
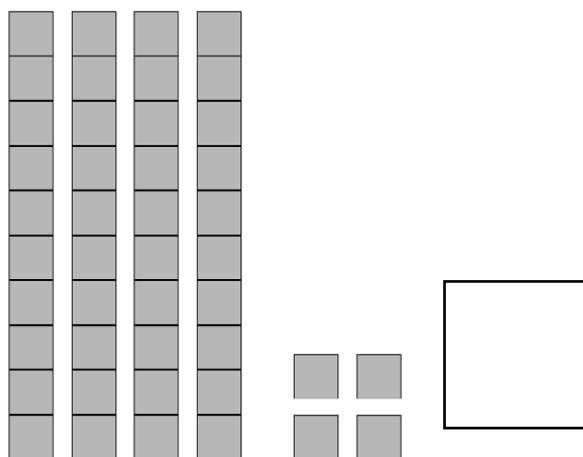
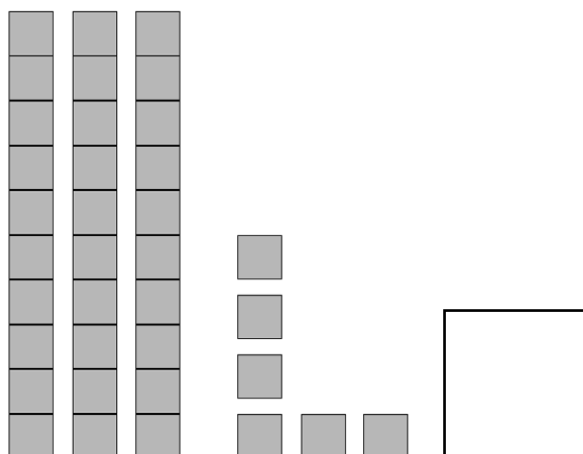
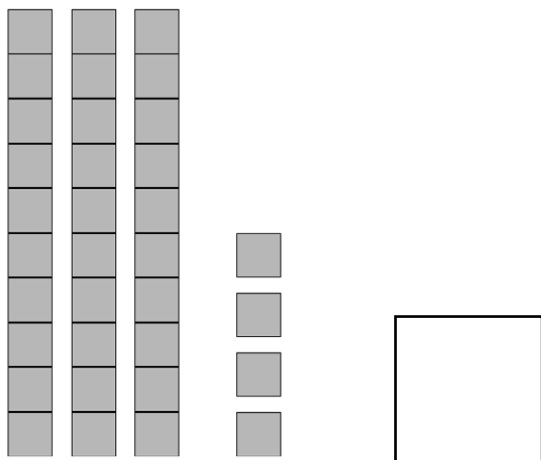
10 plus 4 = ? $7 + 8 = ?$



Counting



Add the following boxes by counting them:



M: Daily Math - Number stories



Fill in the blanks in each of the number stories below.

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$$\boxed{} - \boxed{} = \boxed{}$$

3. There are 12 rangoli patterns. Three of them are given away. How many are left?



$$\boxed{} - \boxed{} = \boxed{}$$

5. There are 6 bees. Six more are added. How many bees in all?



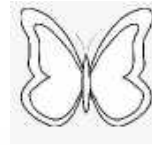
$$\boxed{} + \boxed{} = \boxed{}$$

7. There are 12 birds perching. Five more join them. How many in all?



$$\boxed{} + \boxed{} = \boxed{}$$

2. I have four butterflies. Two fly away. How many are left?



$$\boxed{} - \boxed{} = \boxed{}$$

4. There are 16 erasers. 10 are given to students. How many are left?



$$\boxed{} - \boxed{} = \boxed{}$$

6. There are eight flowers. If we add four more, how many flowers are there in all?



$$\boxed{} + \boxed{} = \boxed{}$$

8. There are 8 fishes swimming. Six more join them. How many fishes in all?



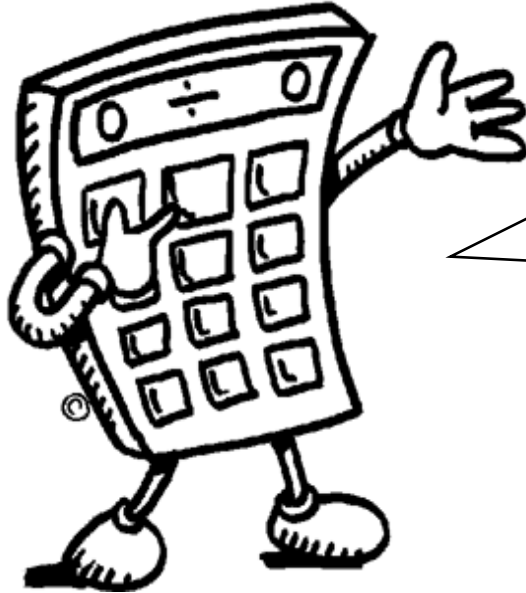
$$\boxed{} + \boxed{} = \boxed{}$$

Answer Key: 1. 5-3=2; 2. 4-2=2; 3. 12-3=9; 4. 16-10=6; 5. 6+6=12; 6. 8+4=12; 7. 12+5=17; 8. 8+6=14.

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fastest !

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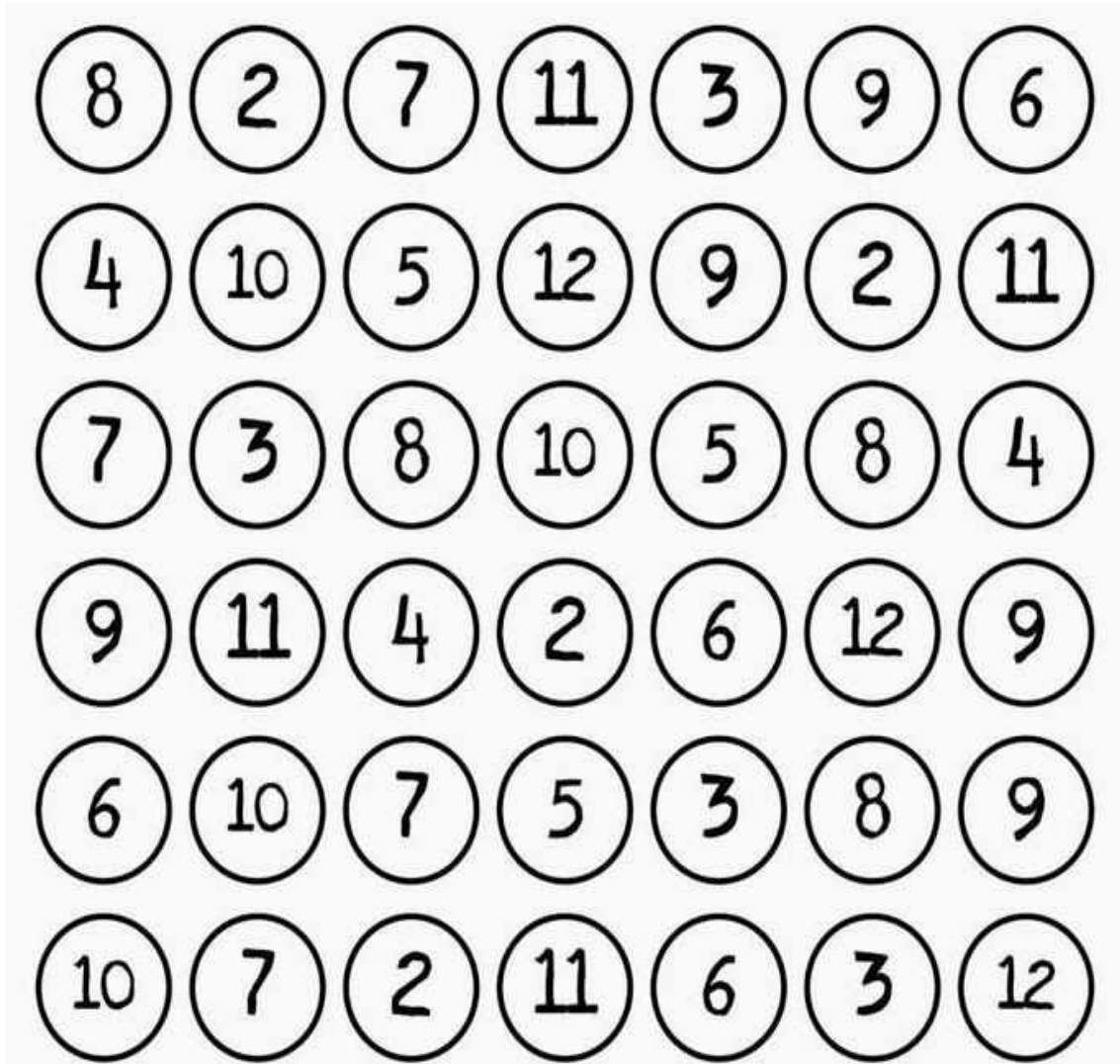
Example problems to call out:

10 plus 4 = ? $7 + 8 = ?$

M: Daily Math - Connect 4



Lets play a math game called **CONNECT FOUR** ! Each player prints one copy of this sheet. You will need pair of dice and some color pencils to play this game.



How to play : 1. Roll two dice. 2. Add the numbers. 3. Color the circle which has the "sum" number on it. 4. First player to get four in a row WINS!