Daily arithmetic practise – Year 6 Monday

1) 8,725 + 5,358 =

2) 16 – 8.59 =

3) 17/21 – 9/21 =

4) 47.5 – 9.83 =

5) 3/5 x 4/7 =

6) 58,462 – 900 =

7) 1/4 + 3/16 =

8) 184 x 7 =

9) 1,400 ÷ 8 =

10) 1.04 x 10 =

11) 8.6 x 15 =

12) 16.4 + 7.83 =

13) 9^3 =

14) 6/9 – 1/4 =

15) 7 x 9 x 4 =

16) 19 x 7 ½ =

17) 3/7 + 1/4 =

18) 3,915 ÷ 29 =

19) 100 – 4 x 6 =

20) 37% of 2,800 =

Daily arithmetic practise – Year 6 Tuesday

In each circle can you write a number that comes in-between the two given numbers. There are multiple possibilities.

In-Betweens

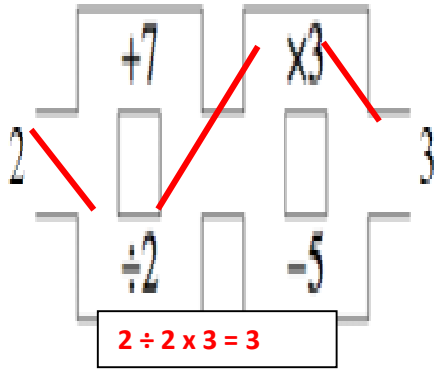
Write in the space *any* number *in between* the two you're given.
There are lots of possibilities. The first one has been done already.

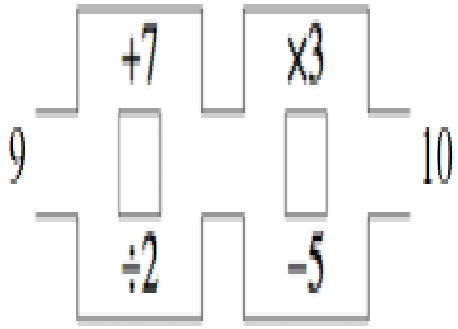
5	6	120	68	7
6.3				
7	10	130	72	8
2	14	103	6.2	4.9
3	15	104	6.4	5.1
1.1	0.6	13.6	26.8	0.81
1.6	0.9	13.8	27.2	0.83
64	3.57	2.9	1.45	79
88	3.6	3	1.46	80

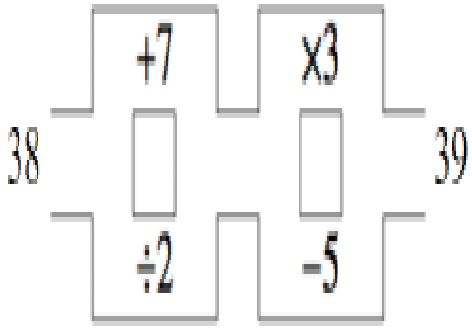
Daily arithmetic practise – Year 6 Wednesday

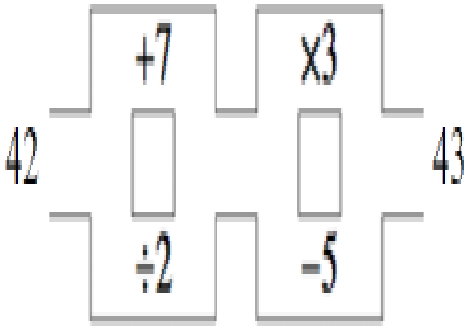
<u>Number Mazes</u>

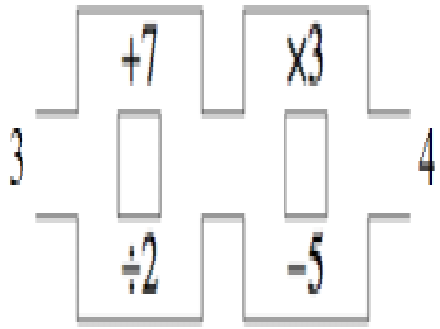
Start with the number on the left. By moving through the maze and doing any arithmetic operations on the number that you encounter, can you exit the maze with the correct result on the right? You may pass through an operation several times.

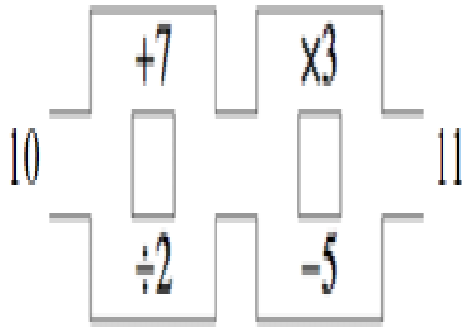






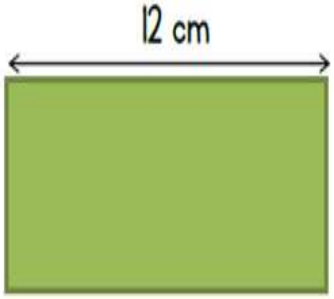






Daily arithmetic practise – Year 6 Thursday

The perimeter of the rectangle is 36 cm.



What is the area of the rectangle?

A fish tank holds 30 litres of water.

The fish tank is $\frac{3}{5}$ full.

How much more water is needed to fill the tank?

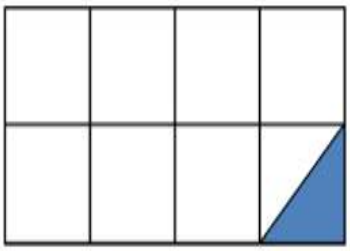
$1\frac{2}{6} + 2\frac{1}{6} =$ $\quad$ $4\frac{8}{9} - 3\frac{2}{9} =$

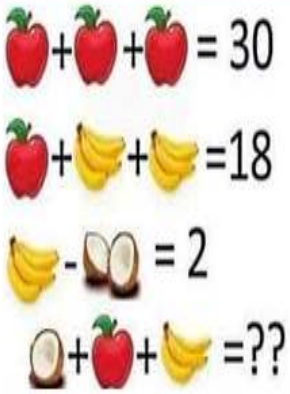
$2\frac{4}{6} - \frac{5}{6} =$ $\quad$ $1\frac{3}{10} + 5\frac{7}{10} =$

$6\frac{1}{4} + 1\frac{1}{4} =$ $\quad$ $6\frac{2}{11} - 4\frac{6}{11} =$

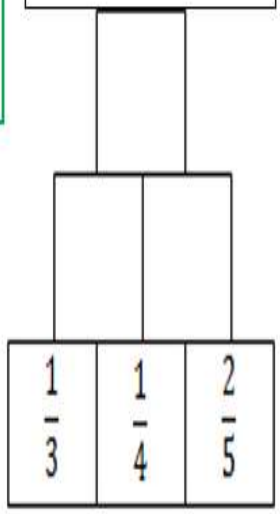
What number is halfway between -2 and 8?

What fraction of the shape is shaded?





Add 2 fractions together and place the answer in the box above.



Daily arithmetic practise – Year 6 Friday

1) 826 – 90 =

2) 5/7 ÷ 3 =

3) 0.3051 x 100 =

4) 3600 ÷ 9 =

5) 17/28 + 6/28 =

6) 25,392 + 8,547 =

7) 43.28 – 7.5 =

8) 89 x 16 =

9) 7.4 ÷ 100 =

10) 54% of 840 =

11) 5/7 – 6/21 =

12) 6 x (9 + 6) =

13) $12^2 - 7^2$ =

14) 110 x 70 =

15) **1** 4/9 – 12/18 =

16) 37,527 – 9,168 =

17) 98% of 80 =

18) 315 x 17 =

19) 3/8 ÷ 2/6 =

20) 7,693 ÷ 49 =