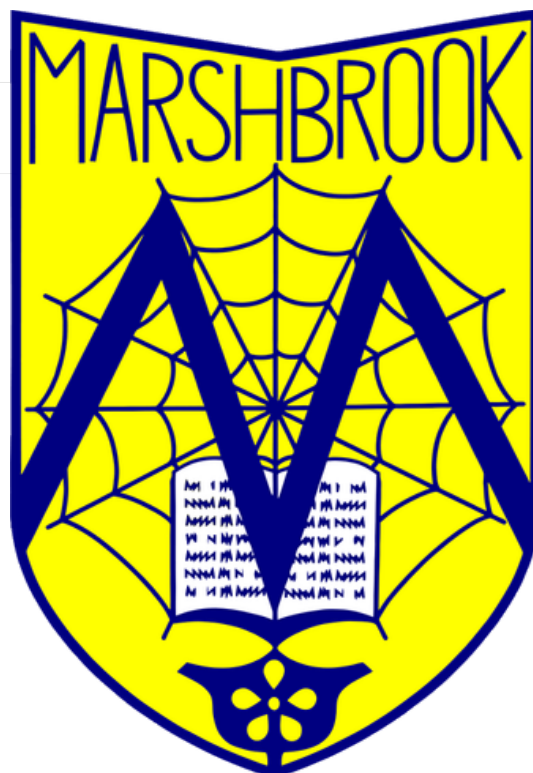


Summer Keep Up Maths Booklet

Year 2



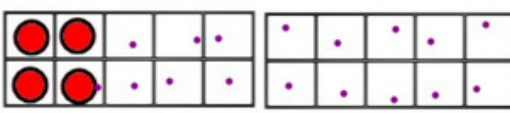
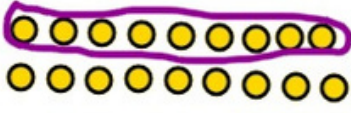
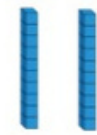
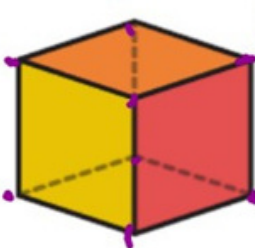
Name:

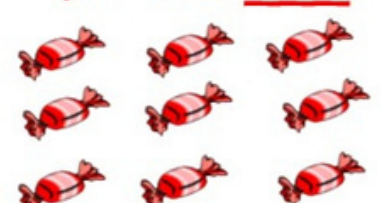
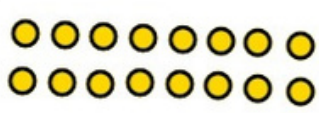
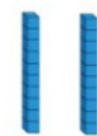
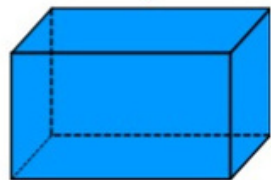
Instructions

- 6 weeks of quick maths questions – one for each week of your holiday!
- You then have 5 questions to complete a day, with an example at the top to help you in **purple pen**.
- 5 minutes a day, is all I am asking to help you 'Keep up' over the summer holidays!



Week 1

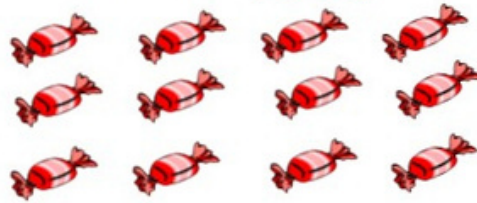
$4 + \underline{16} = 20$ 	$6 \div 3 = \underline{2}$ 	
$\frac{1}{2} \text{ of } 18 = 9$ 	< > or =  >  20 11	How many vertices?  8

$3 + \underline{\quad} = 20$ 	$9 \div 3 = \underline{\quad}$ 	
$\frac{1}{2} \text{ of } 16$ 	< > or =  _ 	How many vertices? 

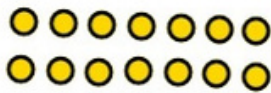
$$5 + \underline{\quad} = 20$$



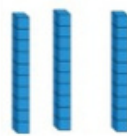
$$12 \div 3 = \underline{\quad}$$



$$\frac{1}{2} \text{ of } 14$$

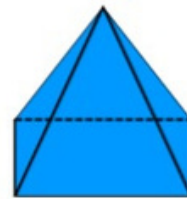


< > or =





How many vertices?



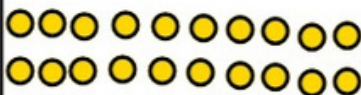
$$1 + \underline{\quad} = 20$$



$$3 \div 3 = \underline{\quad}$$



$$\frac{1}{2} \text{ of } 20$$

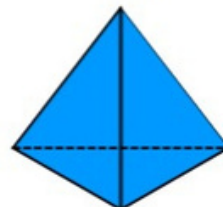


< > or =





How many vertices?



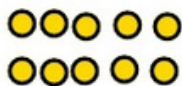
$$8 + \underline{\quad} = 20$$



$$15 \div 3 = \underline{\quad}$$



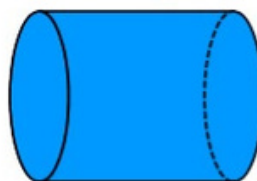
$\frac{1}{2}$ of 10



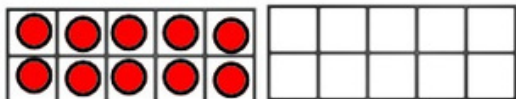
< > or =



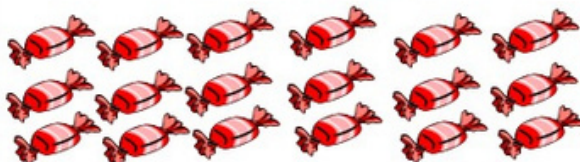
How many vertices?



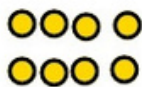
$$10 + \underline{\quad} = 20$$



$$18 \div 3 = \underline{\quad}$$



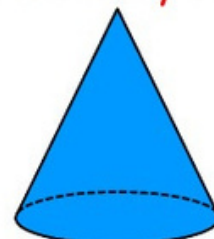
$\frac{1}{2}$ of 8



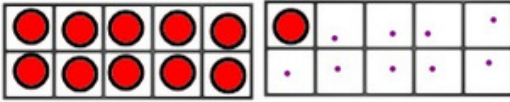
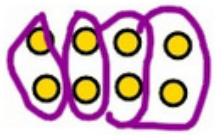
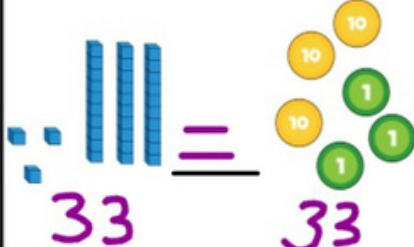
< > or =

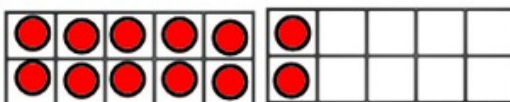
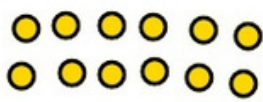
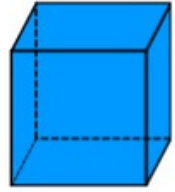


How many vertices?

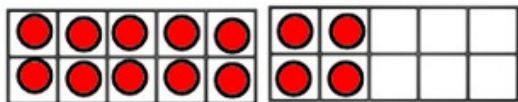


Week 2

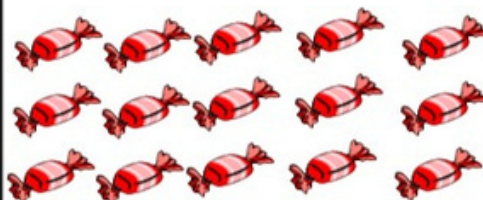
$11 + \underline{9} = 20$ 	$5 \div 5 = \underline{1}$ 	
$\frac{1}{4}$ of 8 = 2 	$< > \text{ or } =$ 	How many faces?  2

$12 + \underline{\quad} = 20$ 	$10 \div 5 = \underline{\quad}$ 	
$\frac{1}{4}$ of 12 	$< > \text{ or } =$ 	How many faces? 

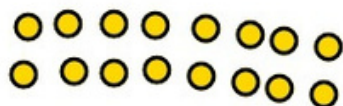
$$14 + \underline{\quad} = 20$$



$$15 \div 5 = \underline{\quad}$$



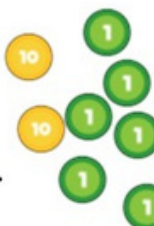
$\frac{1}{4}$ of 16



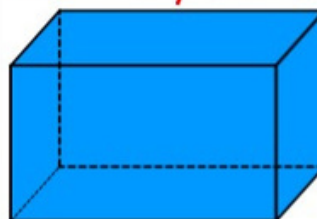
< > or =



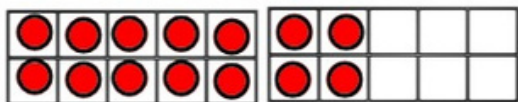
—



How many faces?



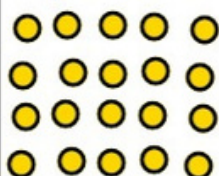
$$14 + \underline{\quad} = 20$$



$$25 \div 5 = \underline{\quad}$$



$\frac{1}{4}$ of 20



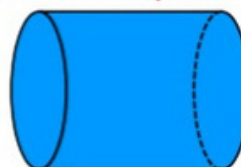
< > or =



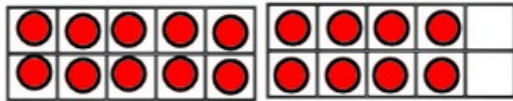
—



How many faces?



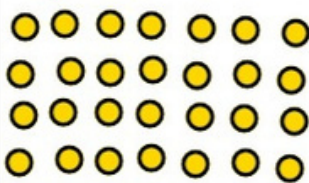
$$18 + \underline{\quad} = 20$$



$$35 \div 5 = \underline{\quad}$$



$$\frac{1}{4} \text{ of } 28$$



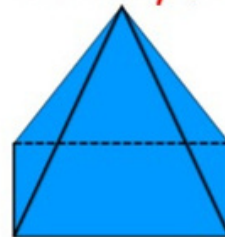
< > or =



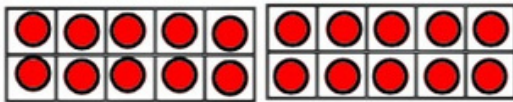
—



How many faces?



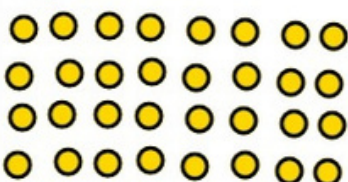
$$20 + \underline{\quad} = 20$$



$$30 \div 5 = \underline{\quad}$$



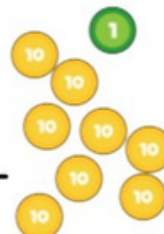
$$\frac{1}{4} \text{ of } 32$$



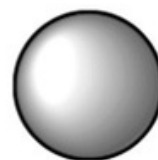
< > or =



—



How many faces?



Week 3

T O 3 5 + 2 4 5 9 add the O (ones) column first	How much money? 70p
1/3 of 6 = 2	left ← → right The £1 coin is to the <u>left</u> of the 1p coin.
What time is it? quarter <u>past</u> six	

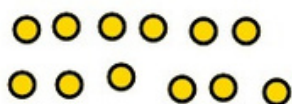
T O 3 3 + 6 5 	How much money?
1/3 of 9	The 50p coin is to the _____ of the 1p coin.
What time is it?	

T	O
5	7
+	1 1

How much money?



$\frac{1}{3}$ of 12



The 2p coin is to the
_____ of the 50p coin.

What time is it?

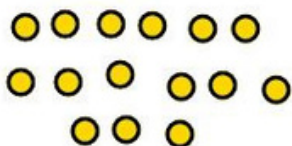


T	O
6	4
+	2 2

How much money?



$\frac{1}{3}$ of 15



The 1p coin is to the
_____ of the 50p coin.

What time is it?

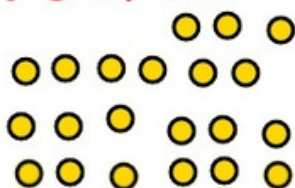


	T	O
	6	1
+	3	5

How much money?



$\frac{1}{3}$ of 21



The 1p coin is to the
_____ of the £1 coin.

What time is it?

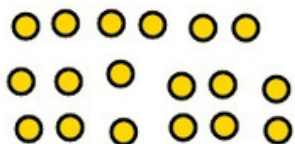


	T	O
	5	3
+	4	4

How much money?



$\frac{1}{3}$ of 18

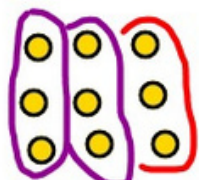


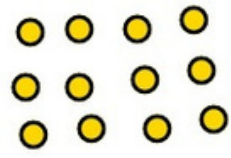
The 50p coin is to the
_____ of the 2p coin.

What time is it?



Week 4

$ \begin{array}{r} \text{T O} \\ 47 \\ + 24 \\ \hline 71 \end{array} $ Don't forget to add the '10' you carried over	How much money?  £1.50	
$\frac{2}{3}$ of 9 = 6 	 The 2p coin is <u>below</u> the 50p coin.	What time is it?  quarter <u>to</u> three

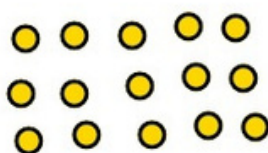
$ \begin{array}{r} \text{T O} \\ 56 \\ + 26 \\ \hline \\ \hline \end{array} $	How much money? 	
$\frac{2}{3}$ of 12 	 The 2p coin is _____ the 10p coin.	What time is it? 

	T	O
	3	5
+	3	6

How much money?



$\frac{2}{3}$ of 15



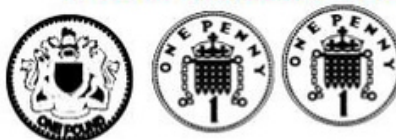
The 50p
coin is
_____ the
2p coin.

What time is it?

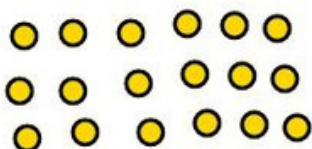


	T	O
	4	5
+	2	8

How much money?



$\frac{2}{3}$ of 18



The 10p
coin is
_____ the
2p coin.

What time is it?

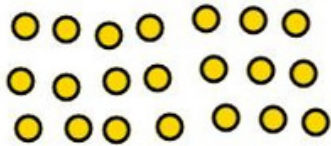


	T	O
	4	3
+	4	9

How much money?



$\frac{2}{3}$ of 21



The 5p coin
is _____
the 2p coin.

What time is it?

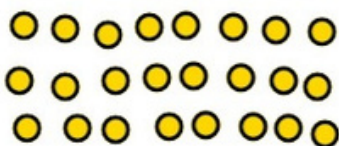


	T	O
	1	9
+	1	9

How much money?



$\frac{2}{3}$ of 24

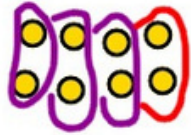


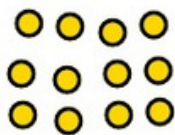
The £1 coin
is _____
the 2p coin.

What time is it?



Week 5

$ \begin{array}{r} \text{H T O} \\ 79 \\ + 24 \\ \hline 103 \\ \hline \end{array} $	How much money?    £3.05	
3/4 of 8 = 6 	$ \begin{array}{r} \text{T O} \\ 39 \\ - 12 \\ \hline 27 \\ \hline \end{array} $	What time is it?  five <u>past</u> eleven

$ \begin{array}{r} \text{H T O} \\ 78 \\ + 34 \\ \hline \\ \hline \end{array} $	How much money?   	
3/4 of 12 	$ \begin{array}{r} \text{T O} \\ 34 \\ - 14 \\ \hline \\ \hline \end{array} $	What time is it? 

H T O

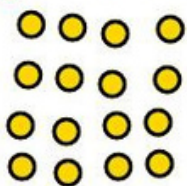
8 6

+ 3 4

How much money?



$\frac{3}{4}$ of 16



T O

6 7

- 3 4

What time is it?



H T O

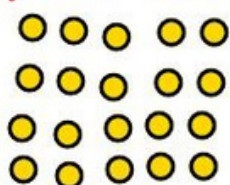
8 8

+ 4 4

How much money?



$\frac{3}{4}$ of 20



T O

9 7

- 5 0

What time is it?



H T O

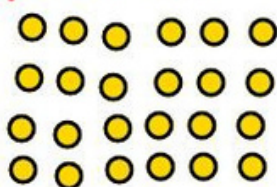
5 8

+ 6 7

How much money?



$\frac{3}{4}$ of 24



T O

9 9

- 5

What time is it?



H T O

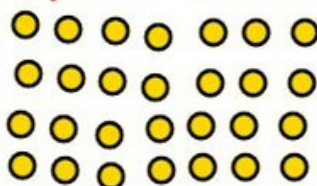
9 8

+ 5 8

How much money?



$\frac{3}{4}$ of 28



T O

8 5

- 2 3

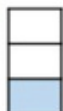
What time is it?



Week 6

What fraction is shaded?

$\frac{1}{3}$ numerator (part shaded)
denominator (whole)



$$4 \times 5 = \underline{20} \quad \text{so}$$

$$\underline{20} \div 5 = 4$$

$$\frac{3}{4} \text{ of } 32 = 8$$

You may want to draw the amount to help you.

'exchange'
one of the
tens.

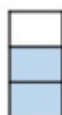
$$\begin{array}{r} \text{T} \quad \text{O} \\ 7 \quad 8 \quad 5 \\ - 2 \quad 6 \\ \hline 5 \quad 9 \end{array}$$

What time is it?



5 minutes to three

What fraction is shaded?



$$8 \times 5 = \underline{\quad\quad} \quad \text{so}$$

$$\underline{\quad\quad} \div 5 = 8$$

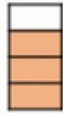
$$\frac{3}{4} \text{ of } 36$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ 6 \quad 3 \\ - 2 \quad 6 \\ \hline \end{array}$$

What time is it?



What fraction is shaded?



$$2 \times 3 = \underline{\quad\quad} \quad \text{so}$$

$$\underline{\quad\quad} \div 3 = 2$$

$\frac{3}{4}$ of 40

$$\begin{array}{r} \text{T O} \\ 52 \\ - 19 \\ \hline \end{array}$$

What time is it?



What fraction is shaded?



$$5 \times 3 = \underline{\quad\quad} \quad \text{so}$$

$$\underline{\quad\quad} \div 3 = 5$$

$\frac{3}{4}$ of 44

$$\begin{array}{r} \text{T O} \\ 90 \\ - 15 \\ \hline \end{array}$$

What time is it?



What fraction is shaded?



$$7 \times 3 = \underline{\quad\quad} \quad \text{so}$$

$$\underline{\quad\quad} \div 3 = 7$$

$\frac{3}{4}$ of 4

$$\begin{array}{r} \text{T O} \\ 72 \\ - 17 \\ \hline \end{array}$$

What time is it?



What fraction is shaded?



$$11 \times 2 = \underline{\quad\quad} \quad \text{so}$$

$$\underline{\quad\quad} \div 11 = 2$$

$\frac{3}{4}$ of 48

$$\begin{array}{r} \text{T O} \\ 51 \\ - 49 \\ \hline \end{array}$$

What time is it?

