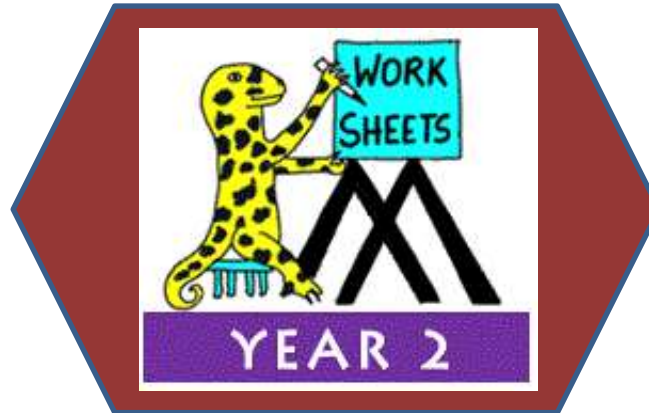


# MATH SALAMANDERS YEAR 2

## MATHS GRAB PACK 1 ANSWERS



Here are the answers to all the sheets in our Year 2 Maths Grab Pack 1.

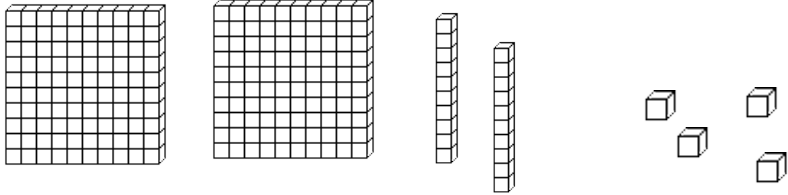
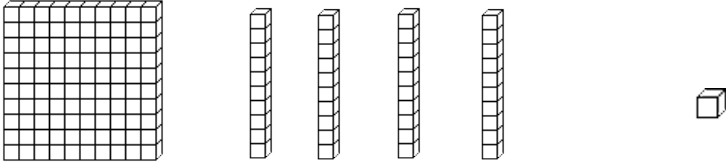
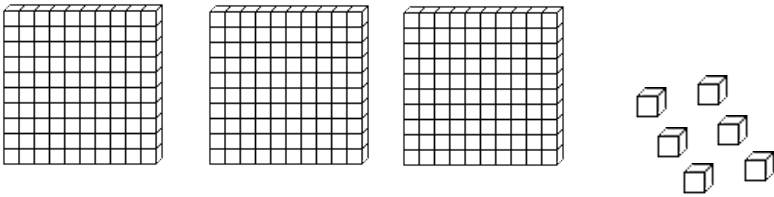
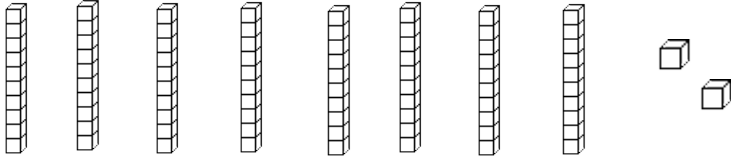
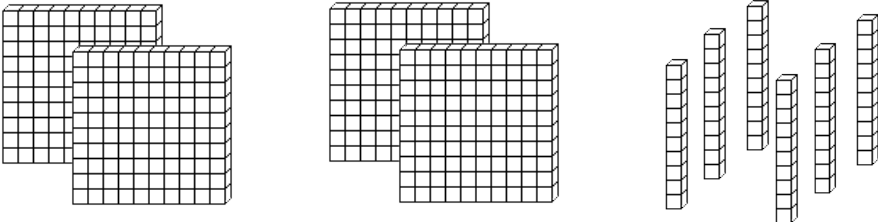
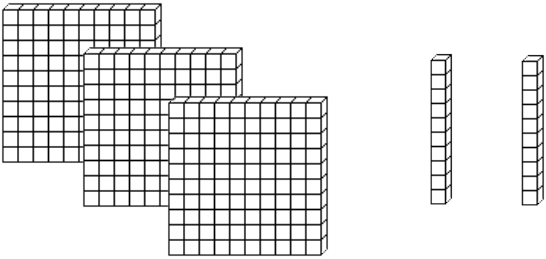
CONTENTS			
1	Place Value Blocks Hundreds 1	6	Pick the Cards 1
2	Make 13 Challenge	7	2 Times Table Quiz
3	Fun Addition & Subtraction to 12	8	Easter Codebreaker 1A
4	Easter Colour By Number Addition to 10	9	Easter Egg Shape Colour in 1
5	Identify Simple 2D Shapes	10	Mental Maths Quiz 2:1

Please give us feedback on our pack – both what you liked and what sheets you would like to see more of by leaving a comment on the link below.

<https://www.math-salamanders.com/maths-grab-packs.html>



# PLACE VALUE BLOCKS: UP TO HUNDREDS SHEET 1 ANSWERS

					
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141

306

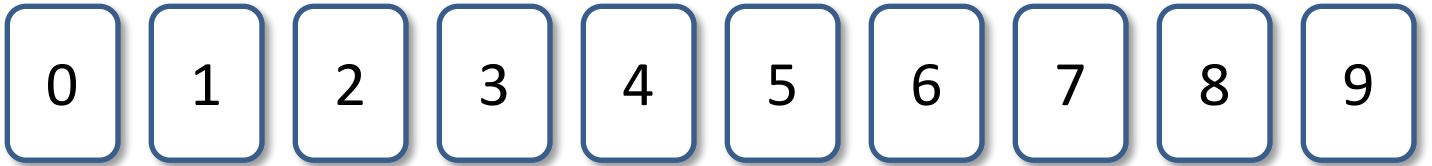
224

325

460

82

# MAKE 13 ANSWERS



## Challenge 1)

- Pick any **two** digit cards with a total of 13.
- There are 3 possibilities. Can you find them all?



1) $9 + 4$	2) $8 + 5$	3) $7 + 6$
------------	------------	------------

## Challenge 2)

- Pick any **three** digit cards with a total of 13.
- There are 10 possibilities. How many can you find?



$9 + 4 + 0$	$7 + 5 + 1$
$8 + 5 + 0$	$8 + 3 + 2$
$7 + 6 + 0$	$7 + 4 + 2$
$9 + 3 + 1$	$6 + 5 + 2$
$8 + 4 + 1$	$6 + 4 + 3$

## Challenge 3)

- Pick any **five** digit cards with a total of 13.
- How many ways can you find? **There are 3 ways**

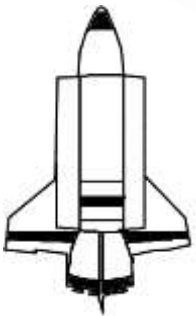
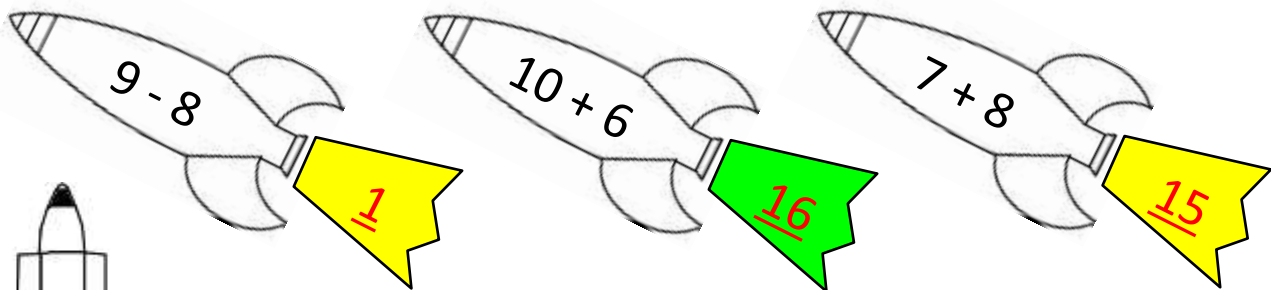
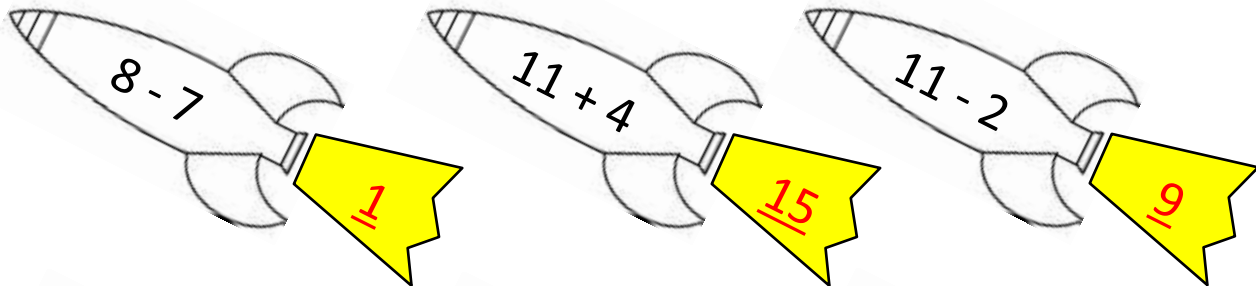
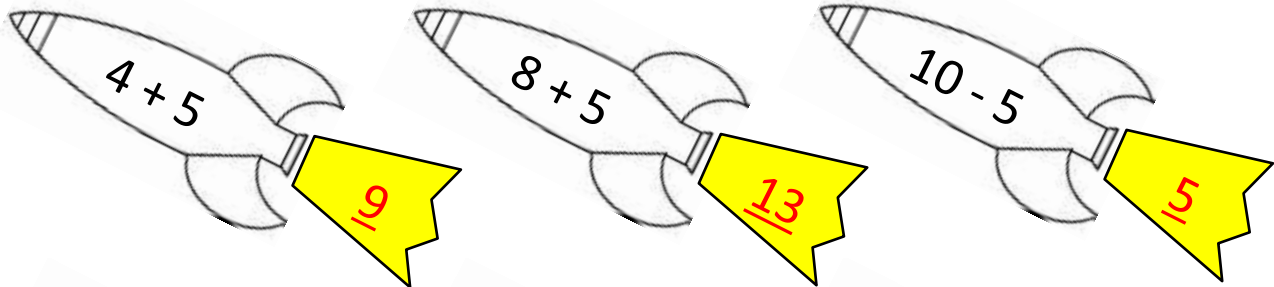
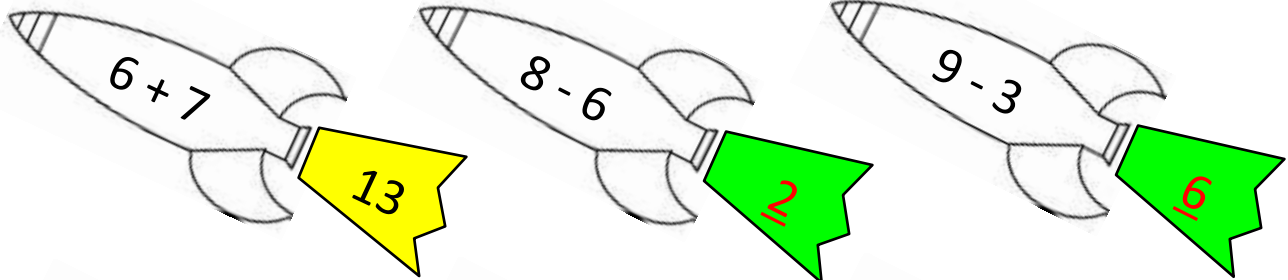


$5 + 4 + 3 + 1 + 0$	$6 + 4 + 2 + 1 + 0$	$7 + 3 + 2 + 1 + 0$
---------------------	---------------------	---------------------

# FUN ADDITION & SUBTRACTION TO 12

## SHEET 1 ANSWERS

Shade the odd tails yellow and the even tails green.



## EASTER COLOUR BY NUMBER: RABBIT JUMPING ADDITION TO 10 COMPLETED

5+2	1:6	7+0	2+6	4+4	8+0	3+5	2+6	7+1	4+4	3+5	1+7	0+8	6+2	1+7	4+4
3+4	6+1	2+5	8+0	5+3	2+6	4+4	1+7	2+1	0+4	5+5	2+5	8+0	6+2	1+7	5+3
4+3	0+7	4+4	2+6	7+1	6+2	4+4	0+8	0+3	2+2	0+3	7+2	7+1	3+5	2+6	0+8
7+1	8+0	6+2	1+7	4+4	3+5	1+7	6+2	8+0	4+0	2+2	1+8	6+2	5+3	1+7	4+4
6+2	1+7	4+4	3+5	7+1	0+8	6+2	4+5	8+1	1+9	3+1	0+4	2+7	3+5	8+0	5+3
2+6	8+0	3+5	6+2	0+8	2+8	6+4	2+7	3+6	7+3	8+2	4+5	0+0	6+4	6+2	1+7
6+2	6+3	2+7	3+5	5+5	6+3	7+2	1+9	5+4	3+6	2+8	4+6	9+1	3+6	1+1	0+8
3+5	4+6	8+2	7+3	4+5	3+7	8+2	7+3	2+8	6+4	1+8	6+3	2+2	5+5	0+2	2+6
6+2	3+1	6+4	1+8	5+4	7+3	6+4	5+5	4+6	8+1	2+8	6+4	5+4	4+4	3+5	7+1
1+7	6+2	4+5	7+3	1+8	3+6	1+2	3+1	1+7	6+2	0+4	7+2	6+3	4+6	6+2	1+7
2+5	8+1	6+4	2+8	1+3	2+1	0+8	5+3	1+7	0+8	6+2	4+4	4+6	5+4	9+0	7+1
4+4	1+9	4+6	3+7	0+4	5+3	4+4	1+7	2+3	0+5	3+4	6+1	8+0	4+0	7+3	3+5
2+6	8+2	0+9	7+3	6+2	7+1	1+0	3+3	2+4	5+0	4+1	0+7	3+4	3+5	4+4	1+7
5+3	5+5	6+4	2+6	0+8	1+1	0+1	1+1	6+0	1+5	2+3	1+6	7+0	4+4	1+7	6+2
7+1	2+2	0+3	4+4	1+7	6+0	2+4	0+1	1+0	5+1	3+2	1+4	1+6	8+0	3+5	1+7
8+0	4+4	3+5	7+1	2+5	1+5	3+3	4+2	1+1	0+2	0+6	4+1	5+0	2+6	1+7	4+4
3+5	6+2	1+7	8+0	6+1	3+4	5+1	6+0	2+0	1+0	4+2	3+3	0+5	3+5	8+0	1+7
0+8	3+5	7+1	2+6	7+0	5+2	1+6	3+3	2+4	0+2	0+1	1+5	4+4	6+2	3+5	7+1
1+4	3+2	0+5	4+1	3+2	3+4	0+7	1+6	5+1	1+5	1+1	2+3	1+4	5+0	1+4	2+3
5+0	2+3	5+0	3+2	1+4	0+5	6+1	0+7	5+2	5+0	3+2	1+4	2+3	0+5	3+2	4+1

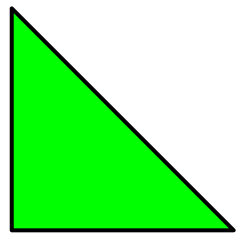
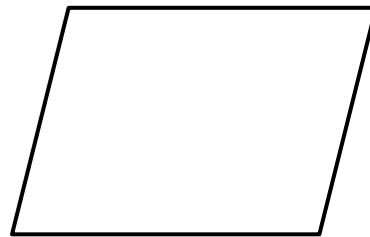
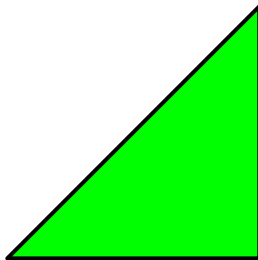
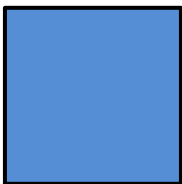
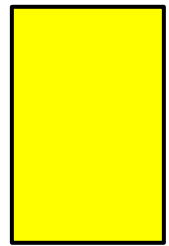
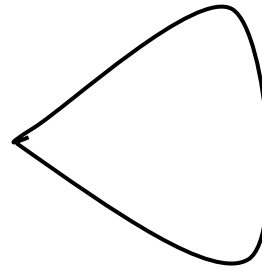
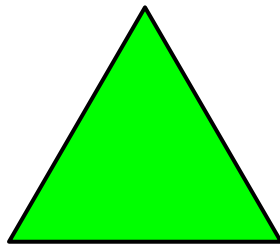
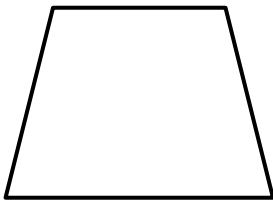
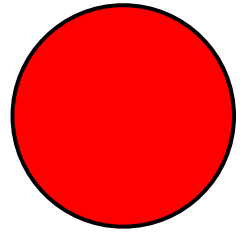
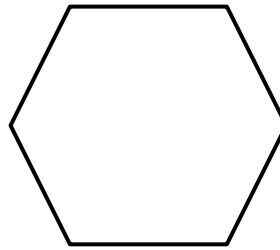
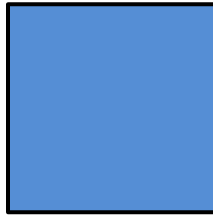
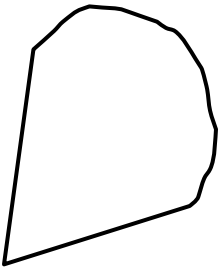
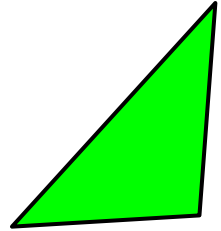
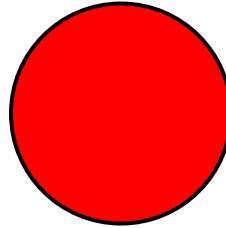
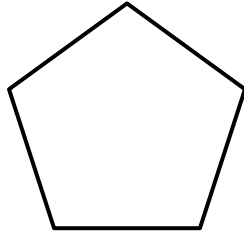
## KEY

0 black	1 or 2 pink	3 or 4 gray	5 green
6 orange	7 yellow	8 blue	9 or 10 white

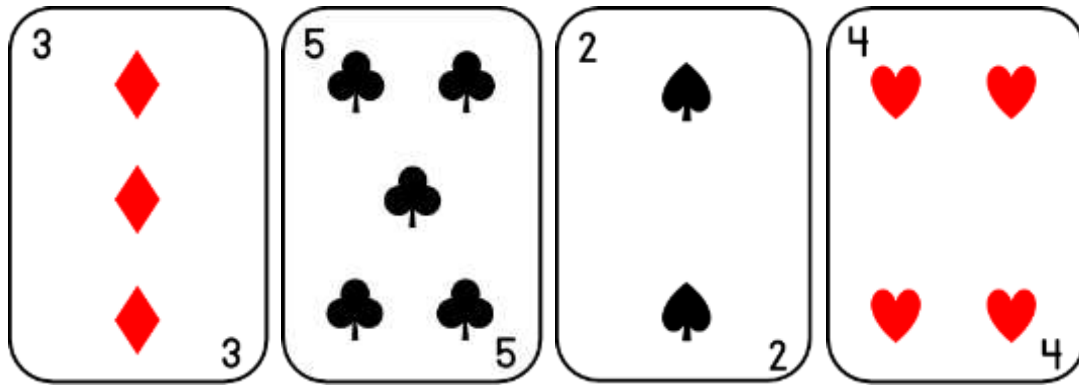


## IDENTIFY SIMPLE 2D SHAPES 1 ANSWERS

Shade the shapes as follows: squares - blue, triangles - green, circles - red, rectangles - yellow. Other shapes: leave white!



## PICK THE CARDS 1 ANSWERS



- Choose from the four cards above to make the total in the table below.
- You can use two, three or all four cards each time.

TOTAL	CARDS
8	$3 + 5$
7	$4 + 3$ or $5 + 2$
9	$5 + 4$ or $4 + 3 + 2$
10	$5 + 3 + 2$
6	$4 + 2$
11	$5 + 4 + 2$
12	$5 + 4 + 3$
14	$5 + 4 + 3 + 2$



# 2 TIMES TABLE QUIZ 1 ANSWERS

- |     |               |   |    |     |               |   |    |
|-----|---------------|---|----|-----|---------------|---|----|
| 1)  | $4 \times 2$  | = | 8  | 21) | $7 \times 2$  | = | 14 |
| 2)  | $2 \times 6$  | = | 12 | 22) | $2 \times 3$  | = | 6  |
| 3)  | $3 \times 2$  | = | 6  | 23) | $2 \times 1$  | = | 2  |
| 4)  | $0 \times 2$  | = | 0  | 24) | $10 \times 2$ | = | 20 |
| 5)  | $7 \times 2$  | = | 14 | 25) | $6 \times 2$  | = | 12 |
| 6)  | $10 \times 2$ | = | 20 | 26) | $2 \times 2$  | = | 4  |
| 7)  | $2 \times 5$  | = | 10 | 27) | $2 \times 9$  | = | 18 |
| 8)  | $2 \times 8$  | = | 16 | 28) | $2 \times 4$  | = | 8  |
| 9)  | $2 \times 2$  | = | 4  | 29) | $8 \times 2$  | = | 16 |
| 10) | $9 \times 2$  | = | 18 | 30) | $2 \times 5$  | = | 10 |
| 11) | $2 \times 7$  | = | 14 | 31) | $3 \times 2$  | = | 6  |
| 12) | $1 \times 2$  | = | 2  | 32) | $2 \times 6$  | = | 12 |
| 13) | $2 \times 10$ | = | 20 | 33) | $0 \times 2$  | = | 0  |
| 14) | $8 \times 2$  | = | 16 | 34) | $2 \times 10$ | = | 20 |
| 15) | $2 \times 9$  | = | 18 | 35) | $9 \times 2$  | = | 18 |
| 16) | $2 \times 2$  | = | 4  | 36) | $2 \times 1$  | = | 2  |
| 17) | $2 \times 0$  | = | 0  | 37) | $7 \times 2$  | = | 14 |
| 18) | $6 \times 2$  | = | 12 | 38) | $5 \times 2$  | = | 10 |
| 19) | $2 \times 3$  | = | 6  | 39) | $2 \times 3$  | = | 6  |
| 20) | $5 \times 2$  | = | 10 | 40) | $6 \times 2$  | = | 12 |





# EASTER CODEBREAKER 1A ANSWERS

## ADDITION AND SUBTRACTION FACTS TO 20

Use the clues to work out the answer to the Easter joke.

A	B	C	D	E	H	I	L	M	O	R	S	T	U	W	Y	-	!
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

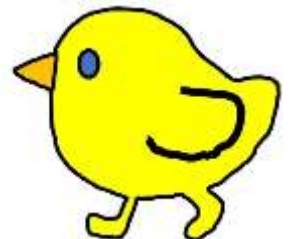
Why couldn't the Easter Egg Chicks watch tv?

Letter	B	E	C	A	U	S	E		T	H	-
Number	2	5	3	1	14	12	5		13	6	17
Fact	10-8	2+3	12-9	10-9	7+7	2+10	15-10		8+5	15-9	8+9


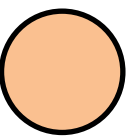
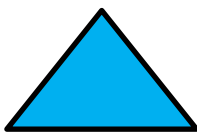


Letter	E	I	R		C	A	B	L	E		
Number	5	7	11		3	1	2	8	5		
Fact	13-8	11-4	3+8		17-14	8-7	15-13	2+6	14-9		

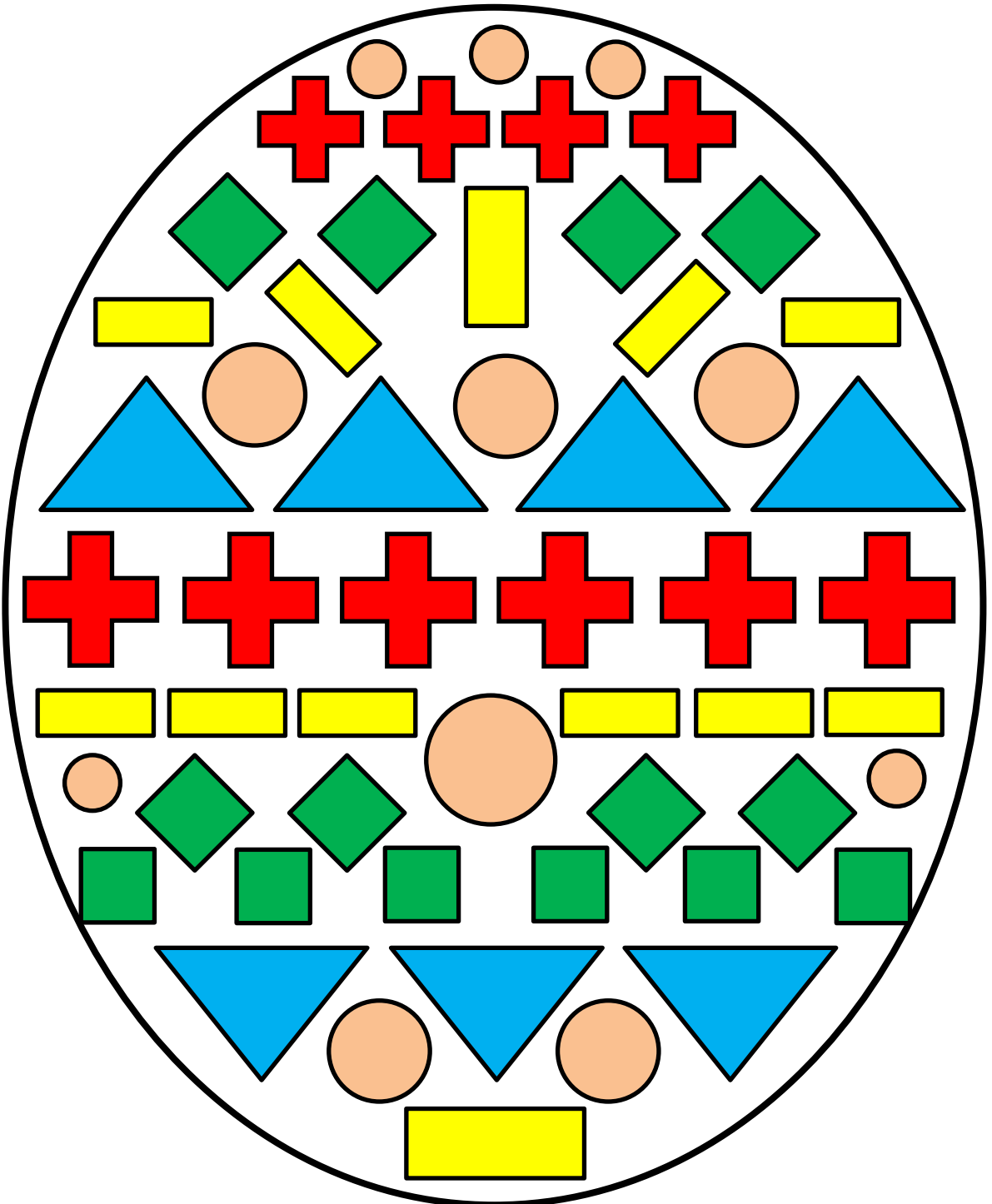
Letter	W	A	S		T	O	T	A	L	L	Y
Number	15	1	12		13	10	13	1	8	8	16
Fact	3+12	7-6	20-8		4+9	19-9	5+8	5-4	14-6	17-9	4+12

Letter	S	C	R	A	M	B	L	E	D	!	
Number	12	3	11	1	9	2	8	5	4	18	
Fact	5+7	12-9	8+3	8-7	16-7	11-9	20-12	2+3	12-8	10+8	


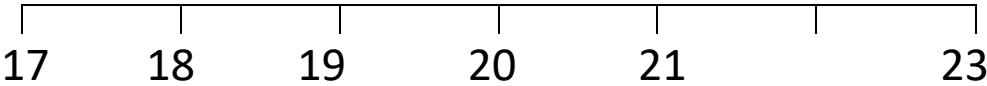






## EASTER EGG SHAPE COLOUR IN 1

Red	Pink	Blue	Green	Yellow
				



# MENTAL MATHS QUIZ 2:1 ANSWERS

1)	$3 + 9$	<b>12</b>
2)	Write down the next number: 18 19 20 21 22 23 24 _____	<b>25</b>
3)	How many sides? 	<b>4</b>
4)	$11 - 5$	<b>6</b>
5)	Which number is missing from the number line? 	<b>22</b>
6)	How many fish? 	<b>8</b>
7)	What number comes <b>after</b> 26?	<b>27</b>
8)	How much money? 	<b>12p</b>
9)	I have 10 bananas. I eat 3 of them. How many are left?	<b>7</b>
10)	Sally has 5 cakes. She makes 2 more. How many does she have now?	<b>7</b>
11)	Draw the next shape in the sequence. 	
12)	Which number comes <b>before</b> 18?	<b>17</b>

