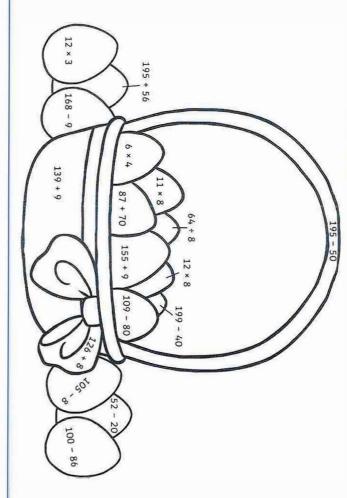
Spring Maths Activity Booklet

Name: _____









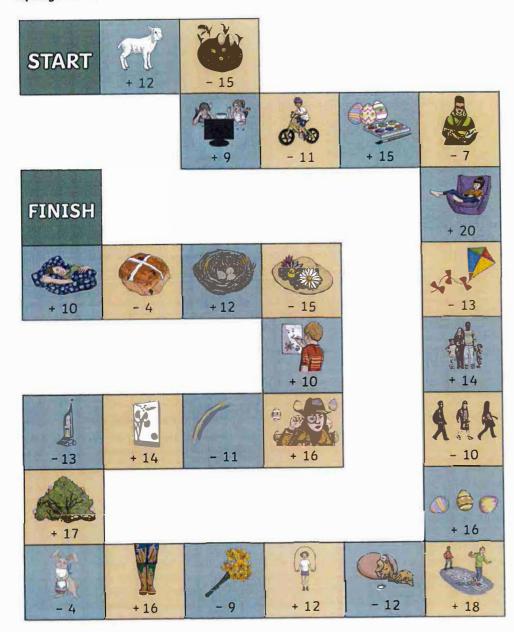
ringtime Colour by Calculatio

Solve the calculations and use the key to colour each part of the spring-themed picture

k brown green .0 141–150	orange purple pink 61–100 101–14	31-60	S 3
151-160	rown green 141–150	orange purple pink brown green 0 101–140 141–150	orange purple pink brown green 0 61-100 101-140 141-150

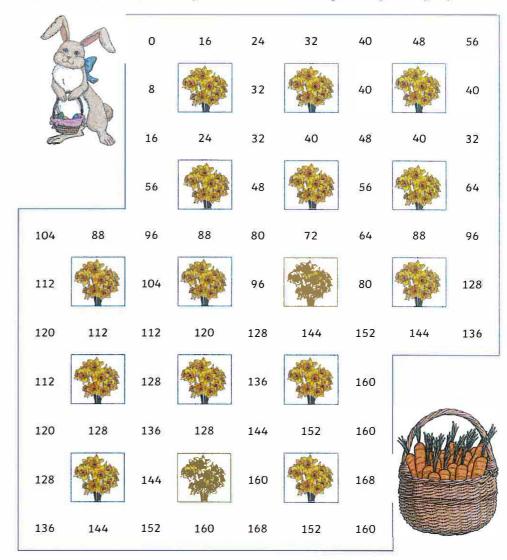
Spring Maths Activity Booklet

Spring Board Game



Counting in 8s Spring Maze

Help the rabbit find the path through the maze to the carrots by counting on in eights from zero.







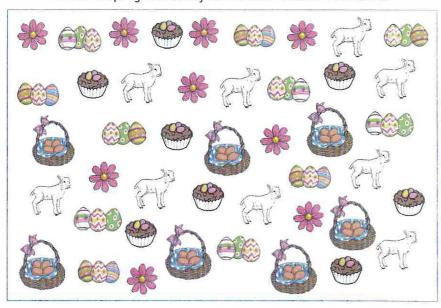




Springtime I Spy and Calculate

Spring Maths Activity Booklet

Count the spring-themed objects and then solve the calculations.



ing Object			
**	Number of flowers:	Number of petals on each flower:	Number of petals in total:
	Number of baskets:	Number of eggs in each basket:	Number of eggs in total:
	Number of groups of Easter eggs:	Number of Easter eggs in each group:	Number of Easter eggs in total:
The state of the s	Number of lambs:	Number of legs on each lamb:	Number of legs in total:
	Number of cakes:	Number of eggs on each cake:	Number of eggs in total:

Challenge

Eli works out that there are 16 rabbit ears in a picture. How many rabbits were there? What calculation did you use to find the answer?







Spring Board Game

You will need:

Instructions

- counters
- Each player starts the game with 100 points.
- · a dice
- Take turns to throw the dice and move your counter around the board.
- · pencil
- When you land on a square, add or subtract the points on that square to or from your score.
- When a player reaches the finish, the player with the most points is the winner.



Name:	Name:	Name:	Name:
100	100	100	100



Multiplication and Division Facts Spring Mosaic

Multiplication 3x, 4x and 8x tables

Solve the maths problems to reveal the hidden picture. Each answer has a special colour:

3, 4, 6, 9, 15, 21, 27, 36 or 56 = blue

24, 32, 33, 40 or 48 = green

8, 12, 16, 20 or 30 = purple

28, 64, 72 or 80 = yellow

3 × 1	12 × 3	1 × 4	3 × 4	8 × 1	4 × 3	5 × 3	9 × 4	3 × 3
7 × 3	3 × 5	4 × 2	4 × 5	5 × 4	10 × 3	8 × 2	4 × 9	3 × 12
4 × 1	4 × 5	5 × 4	1 × 8	7 × 4	5 × 4	3 × 10	2 × 4;	5 × 3
2 × 3	8 × 7	3 × 10	2 × 4	2 × 8	4 × 3	2 × 4	7 × 3	4 × 9
4 × 9	1 × 3	3 × 3	4 × 3	4 × 4	3 × 10	3 × 3	4 × 1	3 × 2
3 × 2	9 × 3	3 × 12	3 × 7	8 × 3	3 × 1	12 × 3	1 × 4	12 × 3
4 × 12	3 × 11	5 × 3	9 × 4	4 × 6	7 × 3	3 × 3	6 × 8	8 × 4
6 × 4	6 × 8	5 × 8	3 × 9	4 × 10	1 × 3	8 × 5	11 × 3	3 × 11
3 × 9	10 × 4	3 × 8	7 × 8	6 × 8	2 × 3	12 × 4	10 × 4	3 × 3
7 × 8	12 × 3	1 × 4	4 × 8	8 × 6	4 × 6	8 × 7	5 × 3	9 × 4





Flowerbed Perimeter

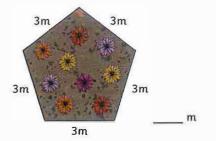
Look at these flowerbeds that a school's gardening club have been working on. Can you calculate the perimeter of each flowerbed?

Each square on the grid represents 1m.

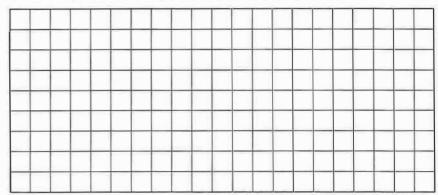




m



Can you draw a flowerbed with a perimeter of 16m? Each square on the grid represents 1m.







Easter Holiday Time!





What time did the children get up?





What time did the children set off for the farm park?





What time did the children stop for breakfast?





What time did the children arrive at the farm park?





Draw the hands on the clock to show what time the children had lunch at the cafe.





The egg hunt started at five minutes to three. Draw the hands on the clock to show this time.





The clock shows what time the children went to see the lambs being fed. They came out of the barn after half an hour. Draw the hands on the clock to show when the lamb feeding finished.





The clock shows what time the children began their journey home. It took 2 hours and 15 minutes. Draw the hands on the clock to show when they got home.

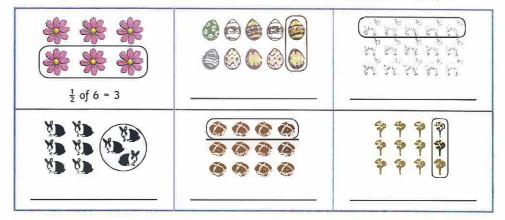






Spring Fractions

Write a fraction sentence for each picture. The first one has been done for you.



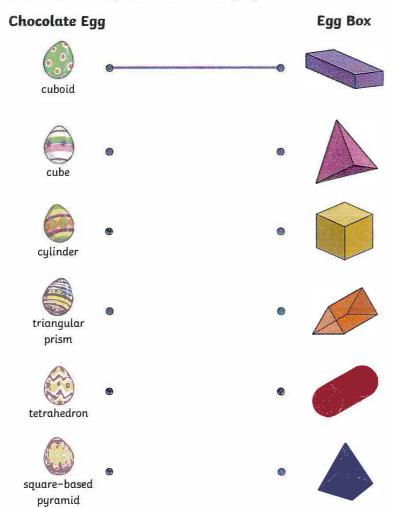
Can you draw some spring-themed pictures to go with each fraction sentence?

$\frac{1}{4}$ of 16 = 4	$\frac{1}{2}$ of 4 = 2
$\frac{1}{3}$ of 18 = 6	$\frac{2}{4}$ of 20 = 10

Spring Maths Activity Booklet

Egg Boxes

These Easter eggs all need to be packaged in different boxes. Can you match the Easter egg to the correctly shaped box? The first one has been done for you.



Challenge

Pick one of the Easter eggs and look at its box. Can you describe the properties of the 3D box to a partner and ask them to work out which egg you have chosen?





Spring Code Breaker

Solve the calculations and use the code breaker to spell out the spring-themed words.

A	В	C	D	E	F	G	н	I	J	K	L	M
26	25	24	23	22	21	20	19	18	17	16	15	14

	0		Q		S	T	U		W		Y	
13	12	11	10	9	8	7	6	5	4	3	2	1

	Answer	Letter
5 × 5		
260 ÷ 10		
2 × 4		
Double 8		
11 × 2		
½ of 14		

	MILSWEI	Letter
3 × 5		
Double 13		
7 × 2		
5 × 5		

Answer

Letter

	Answer	Letter
6 × 4		
65 - 46		
9 × 2		
½ of 48		
4 × 4		
64 ÷ 8		

38 ÷ 2	
48 ÷ 4	
56 ÷ 8	
3 × 8	
72 ÷ 8	
3 × 4	
40 ÷ 5	
24 ÷ 3	
½ of 50	
48 ÷ 8	
130 ÷ 10	

	Answer	Letter
11 × 2		
100 ÷ 5		
5 × 4		
32 ÷ 4		

	Answer	Letter
100 - 75		
18 ÷ 3		
26 ÷ 2		
100 - 87		
16 ÷ 8		







Counting in Multiples Dot to Dots

Count on in multiples to join the dots and complete the pictures.

A star dot shows the end of a line. When you reach a star dot, start a new line from the next dot.

