

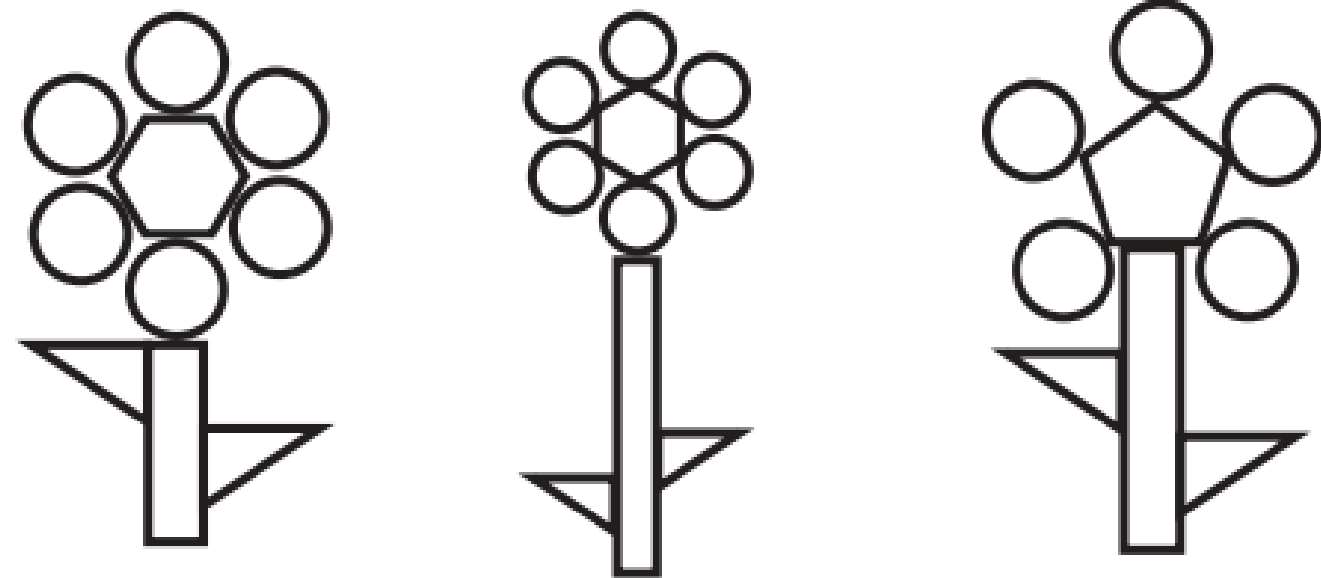


KS1 SPRING

MATHS CHALLENGE

NAME _____

FILL IN THE MISSING INFORMATION ABOUT THESE SHAPES

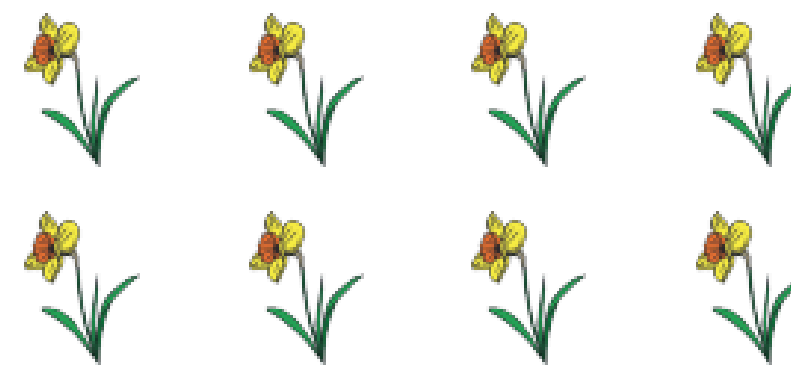


Write the shape properties and colour the 2D shapes hidden in this spring picture.

Shape	Name	Number of sides	Number of vertices	Colour
	rectangle	4	4	light green
				yellow
				dark green
				pink
				purple

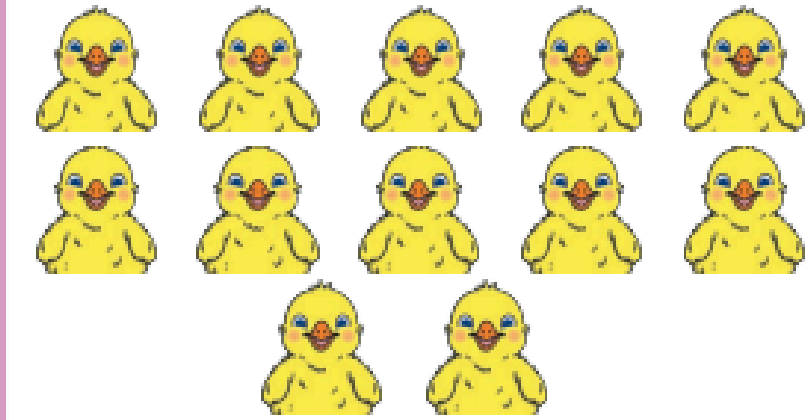
CAN YOU COMPLETE THE FRACTION QUESTIONS?

1. Find $\frac{1}{2}$ of the daffodils.



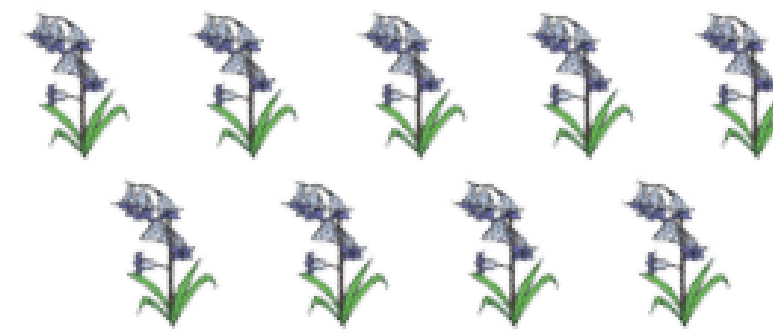
$\frac{1}{2}$ of =

2. Find $\frac{1}{4}$ of the chicks.



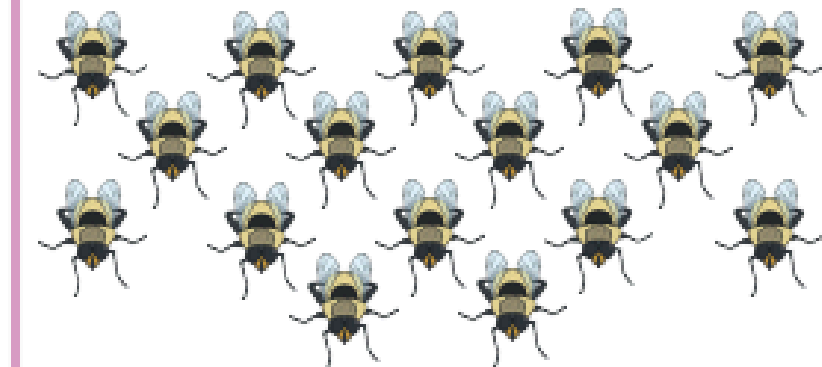
$\frac{1}{4}$ of =

3. Find $\frac{1}{3}$ of the bluebells.



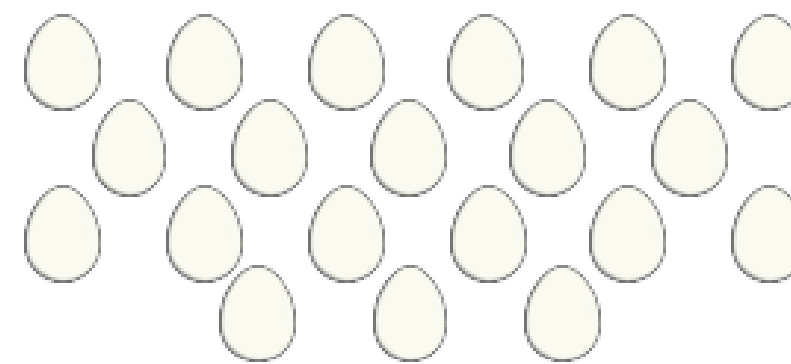
$\frac{1}{3}$ of =

4. Find $\frac{2}{4}$ of the bumblebees.



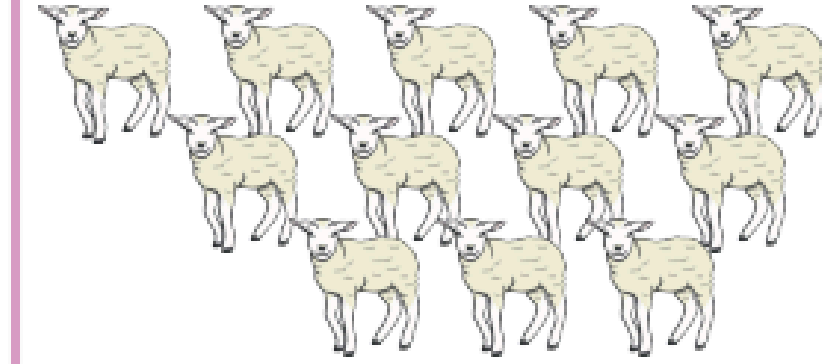
$\frac{2}{4}$ of =

5. Find $\frac{3}{4}$ of the eggs.



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

6. Find $\frac{1}{2}$ of the lambs.



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

COMPLETE THE ADDITION COLOURING. CAN YOU

EXPLAIN THE CHALLENGE AT THE BOTTOM?

Addition facts up to 100

Solve the calculations to reveal the hidden picture.

Each answer has a special colour:

1 to 60 = yellow

61 to 80 = black

81 to 90 = white

91 to 100 = pink

		$23 + 20$	$15 + 5$	$28 + 10$	$30 + 12$	$30 + 30$			
		$25 + 4$	$33 + 7$	$19 + 30$	$32 + 9$	$10 + 33$	$30 + 14$	$22 + 10$	
	$52 + 8$	$36 + 3$	$43 + 20$	$46 + 4$	$34 + 10$	$83 + 5$	$10 + 74$	$83 + 7$	$12 + 20$
	$35 + 10$	$38 + 30$	$24 + 6$	$54 + 10$	$47 + 3$	$44 + 40$	$40 + 32$	$23 + 60$	$31 + 20$
	$38 + 10$	$22 + 20$	$38 + 20$	$20 + 12$	$30 + 20$	$85 + 5$	$48 + 40$	$32 + 50$	$22 + 30$
	$32 + 20$	$35 + 10$	$34 + 20$	$12 + 6$	$25 + 5$	$33 + 7$	$57 + 2$	$31 + 6$	$38 + 20$
	$40 + 14$	$59 + 10$	$40 + 33$	$40 + 60$	$51 + 40$	$50 + 50$	$30 + 43$	$30 + 35$	$33 + 10$
	$12 + 4$	$14 + 10$	$41 + 30$	$80 + 20$	$90 + 4$	$70 + 30$	$30 + 34$	$26 + 4$	$24 + 30$
		$12 + 20$	$42 + 10$	$25 + 75$	$20 + 80$	$45 + 50$	$45 + 10$	$25 + 10$	
		$43 + 15$	$52 + 3$	$45 + 45$	$27 + 13$	$26 + 20$			

Challenge: Jayne thinks $20 + 20 + 20 = 80$.

Is she correct? Explain your reasoning.