# Spring
# Maths Activity Booklet Answers

# Addition and Subtraction to 20 Colour by Number

Solve the calculations to colour in this spring picture.

9 + 3

15 − 3

10 + 6

18 − 2

7 + 3

10 − 1

8 + 1

20 − 1

14 + 5
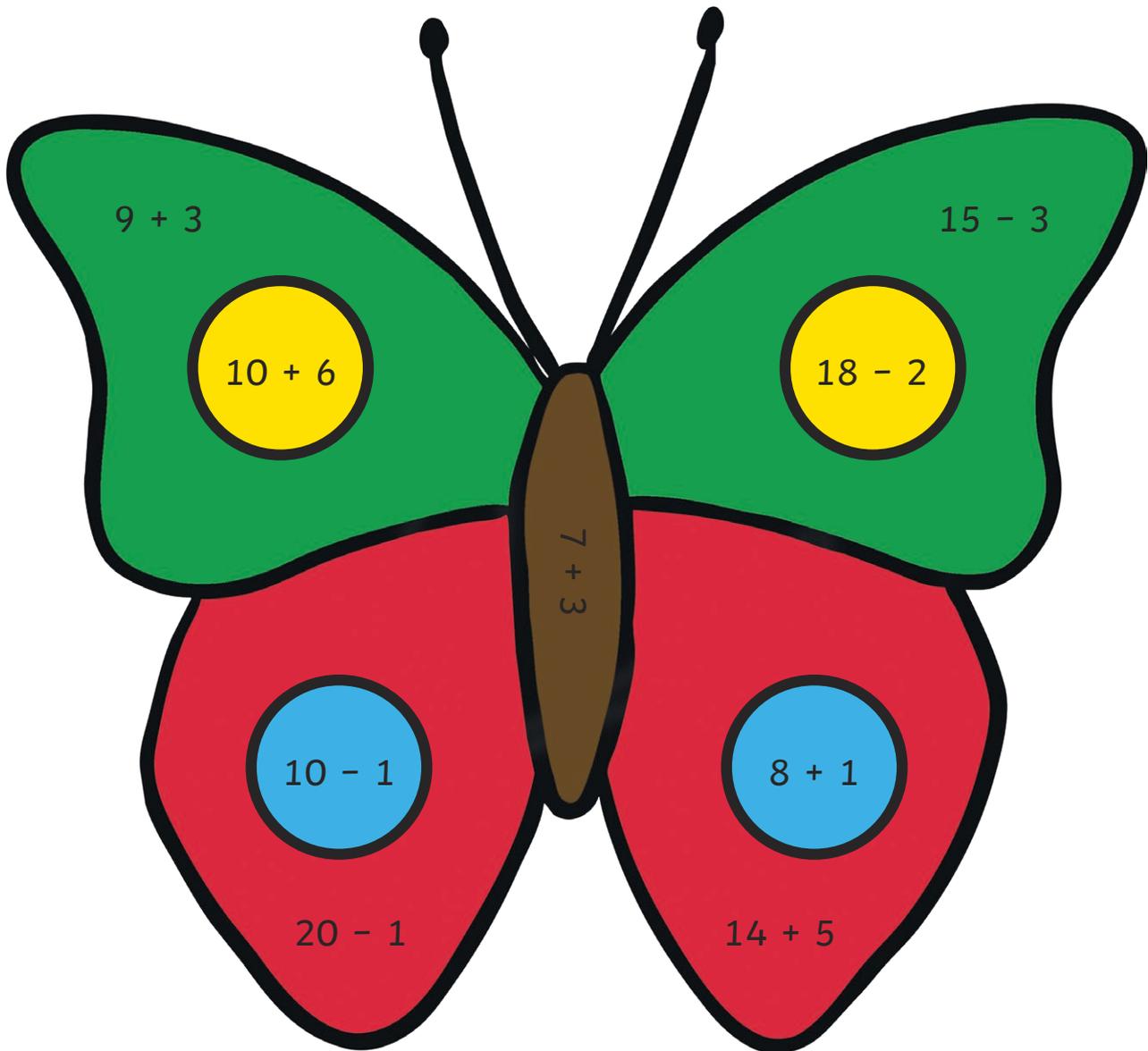
| Answer: | 19 | 16 | 12 | 10 | 9 |
|---|---|---|---|---|---|
| Colour: | red | yellow | green | brown | blue |

# Counting in 2s Dot to Dot

## Join the dots to reveal the picture!

0    2

4

6

8

10

24    12

18

22    20

16    14

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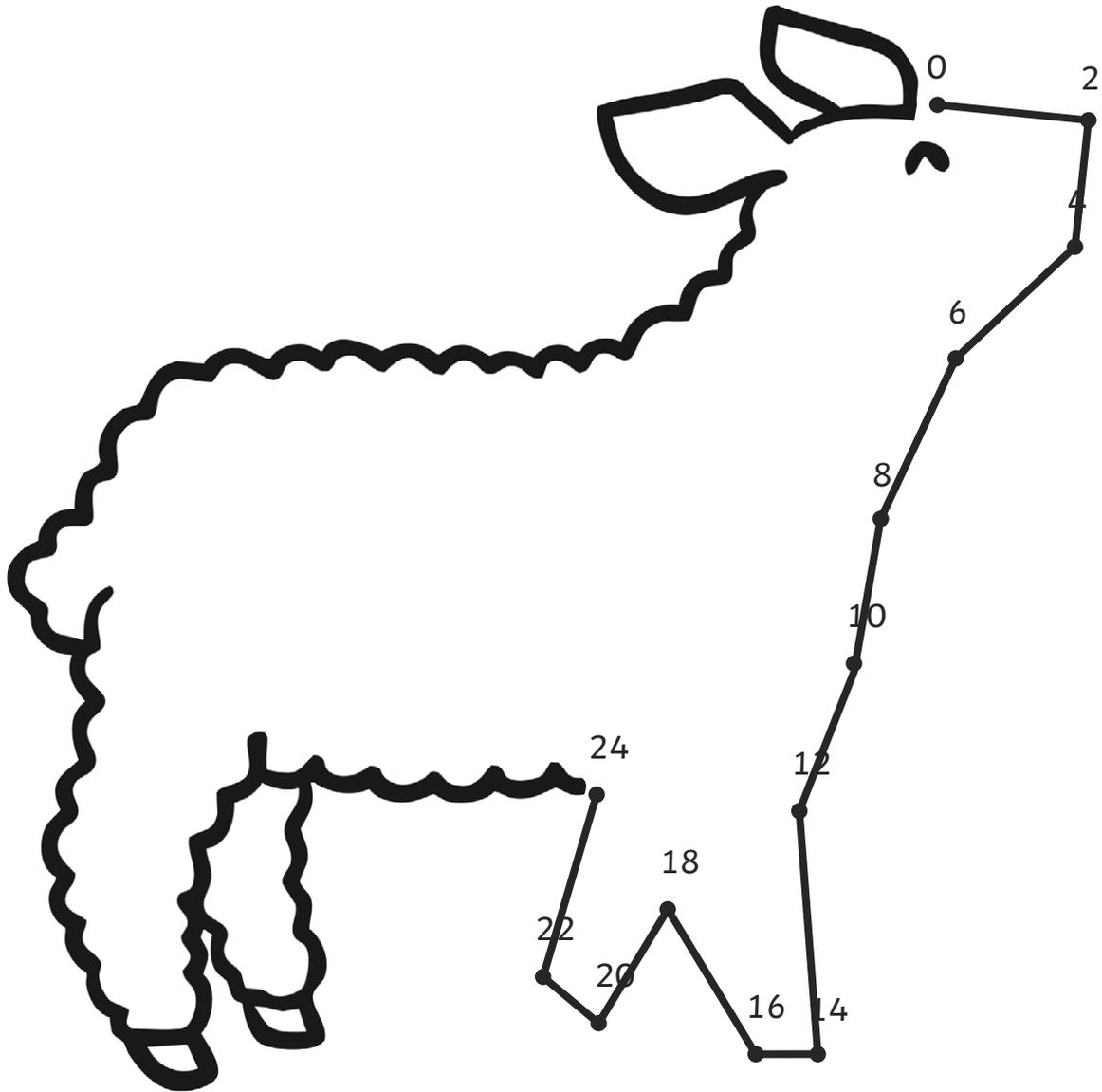
# Addition and Subtraction to 20 Spring Mosaic

Solve the calculations to reveal the hidden picture. Each answer has a special colour.

yellow = 0 to 8          green = 9 to 15          red = 16 to 20

| | | | | | |
|---|---|---|---|---|---|
| | | | 10 + 6 | | |
| | | | 18 - 2 | | |
| | 19 - 3 | 12 + 5 | 10 – 5 | 9 + 9 | 19 – 2 |
| | 10 + 10 | 17 - 1 | 4 + 4 | 18 - 1 | 9 + 8 |
| | | | 8 + 8 | | |
| | | | 20 - 1 | | |
| | | | 15 – 1 | | |
| | 9 + 4 | | 8 + 3 | | 13 – 3 |
| | | 14 – 4 | 12 – 2 | 7 + 3 | |
| | | | 1 + 10 | | |

## Challenge

The flower has 4 petals. 2 fall off. How many petals are left? Write this problem as a calculation.

**4 – 2 = 2**

# I Spy and Count to 20

Count the spring objects and write the numeral and number words in the correct boxes.

| Object | Numeral | Number Word | Object | Numeral | Number Word |
|---|---|---|---|---|---|
| | 10 | ten | | 4 | four |
| | 13 | thirteen | | 20 | twenty |
| | 8 | eight | | 11 | eleven |
| | 12 | twelve | | 6 | six |
| | 15 | fifteen | | 7 | seven |
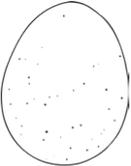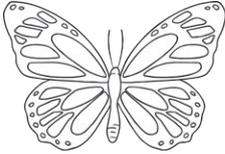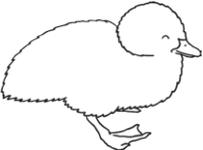
# 2D Shape Hunt

Count and colour the 2D shapes hidden in these spring flowers.
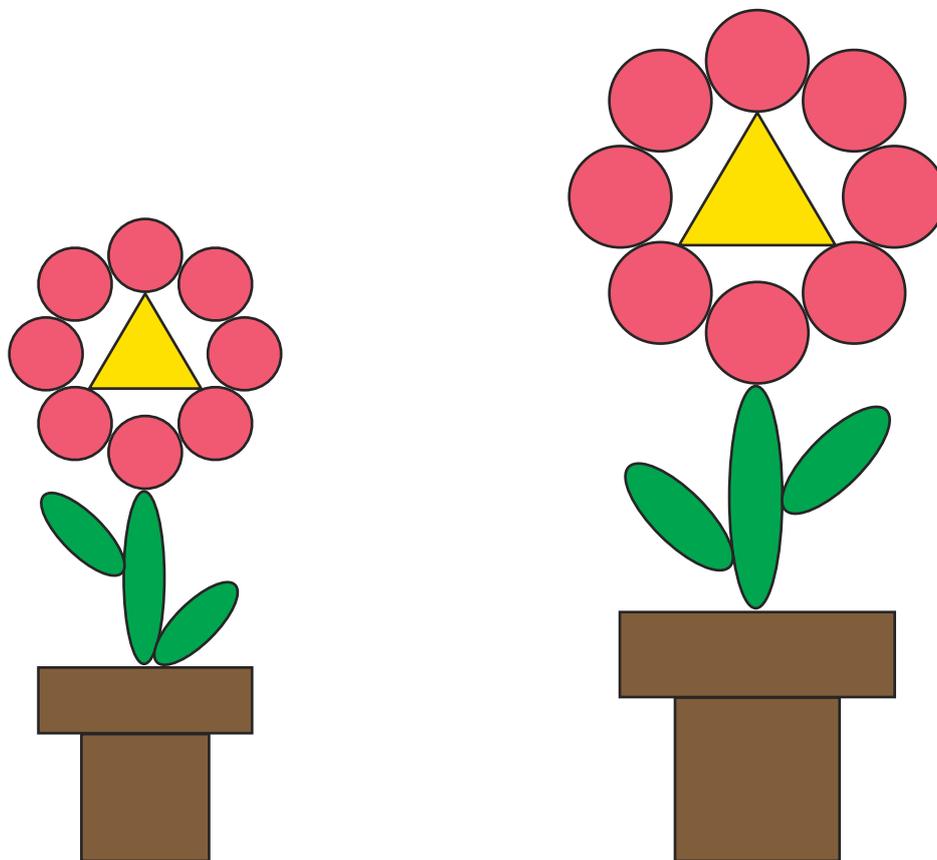
| Shape | | Colour | How many? |
|---|---|---|---|
| circle | | pink | 16 |
| triangle | | yellow | 2 |
| rectangle | | brown | 4 |
| oval | | green | 6 |
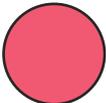
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# Number Representations to 20

Draw circles in the ten-frames to represent the number on the egg basket. Write the number in words. The first one has been done for you.

| | |
|---|---|
| 14 | **fourteen** |
| 20 | **twenty** |
| 7 | **seven** |
| 11 | **eleven** |
| 9 | **nine** |
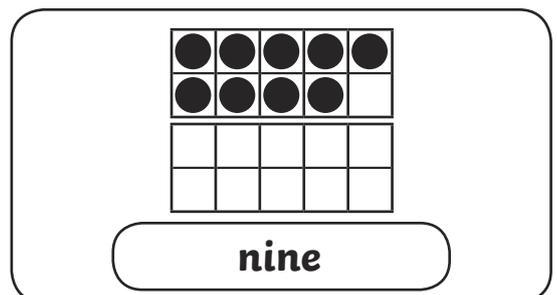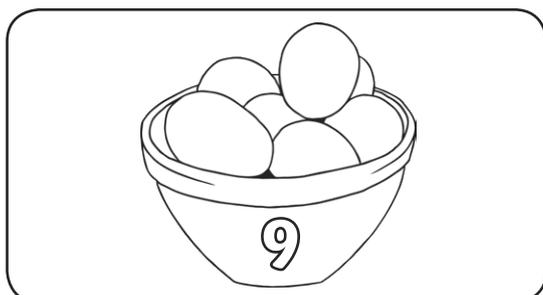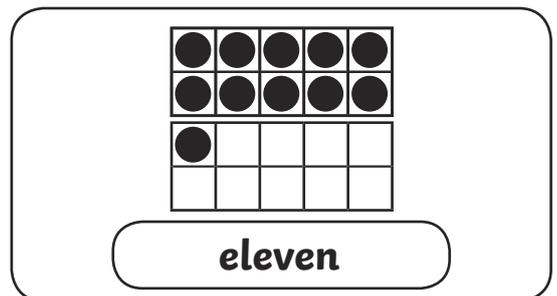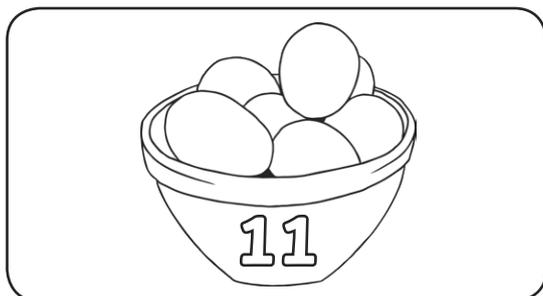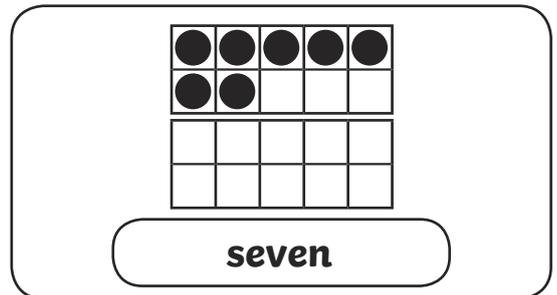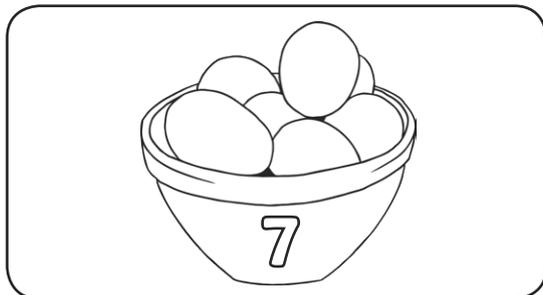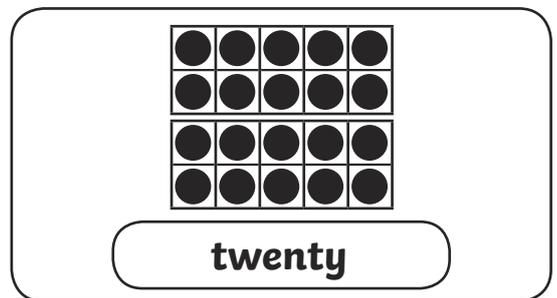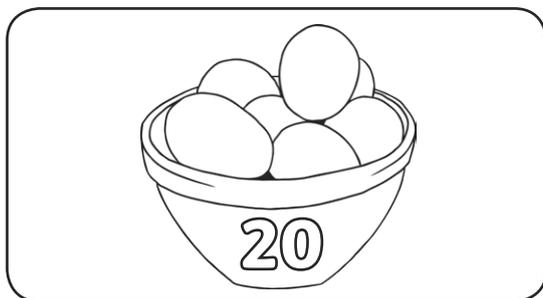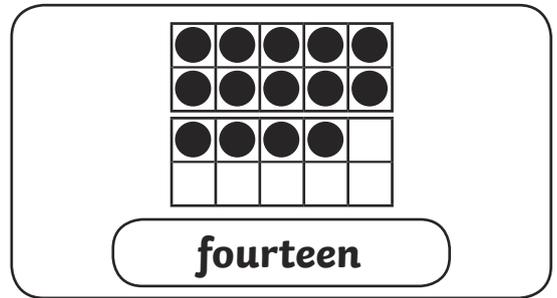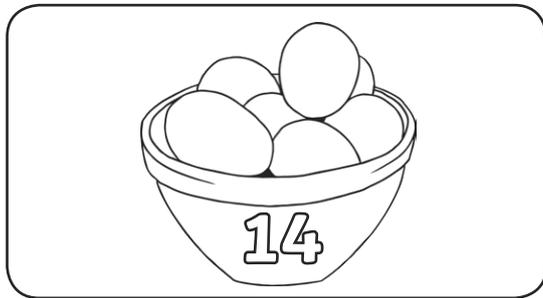
# Spring Number Bonds

Complete the part-part-whole pictures by writing numbers or drawing the eggs in the empty circles.

**14**

**9 and 9 eggs drawn**

**6**

**11**

**5 and 5 eggs drawn**

**10**

any combination of number bonds to 10 in these two circles
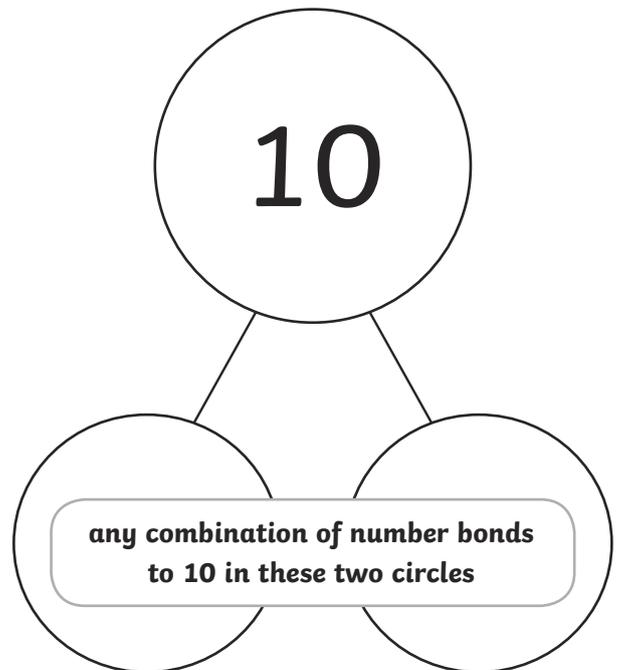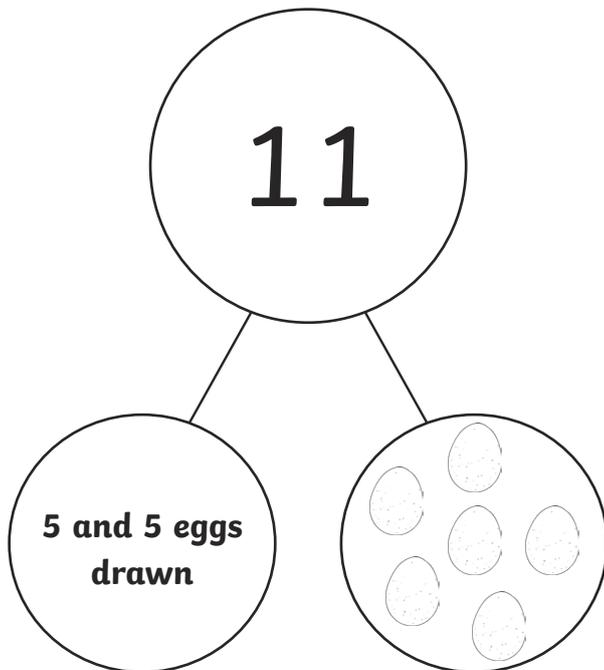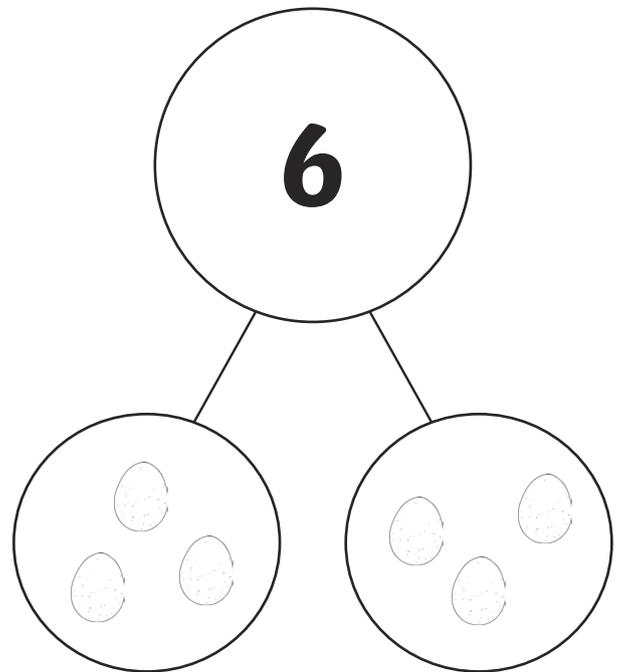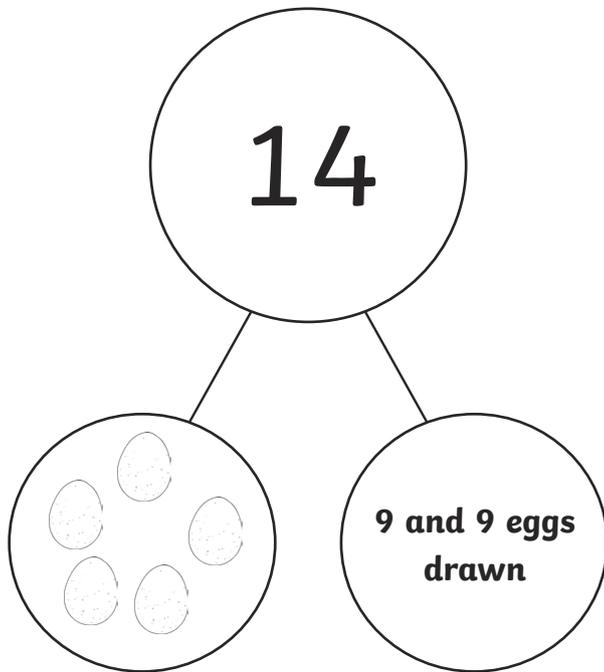
# Measuring Length and Height

Use the words 'shorter' and 'taller' to make these sentences correct.

The chick is [ taller ] than the duckling.

The duckling is [ shorter ] than the chick.
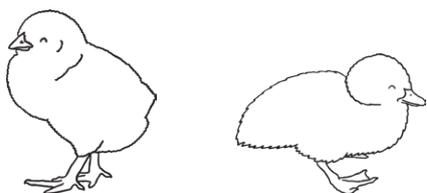
The rabbit is [ shorter ] than the lamb.

The lamb is [ taller ] than the rabbit.
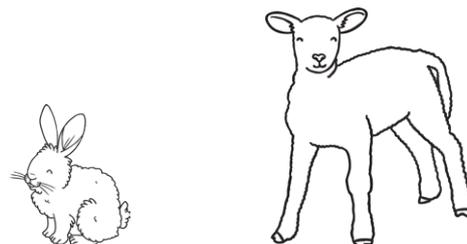
Are the sentences true or false? Ring the correct answer.

The daffodil is 5 cubes tall.
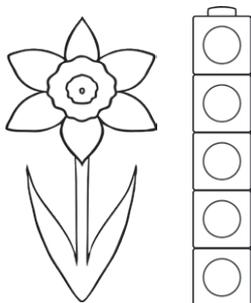
(true)    false

The butterfly is 10 cubes tall.
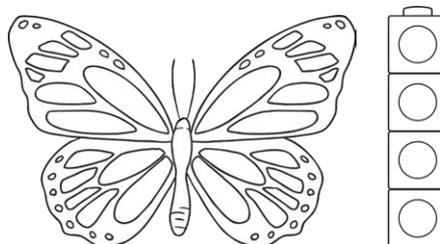
true    (false)

The leaf is 10 cubes long.
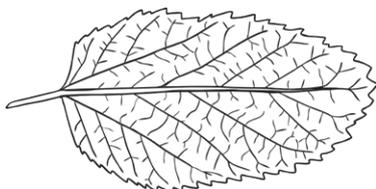
true    (false)

# Counting in 5s Mazes

Help the rabbit find the path through the mazes to the carrots by counting on in fives from zero.

**Maze 1:**

| | 0 | 5 | 10 | 20 | 45 | 5 | 10 |
|---|---|---|---|---|---|---|---|
| | 30 | | 15 | | 15 | | 25 |
| 40 | 10 | 50 | 20 | 25 | 30 | 5 | 15 |
| | 15 | | 35 | | 35 | 40 | |

**Maze 2:**

| | 10 | 15 | | 20 | 45 | 5 | 10 |
|---|---|---|---|---|---|---|---|
| 0 | | 50 | 10 | 5 | | 30 | |
| 5 | 25 | 50 | 25 | 30 | 35 | 50 | 0 |
| 10 | 15 | | 35 | 40 | 45 | 50 | 45 |
| 5 | 20 | 25 | 30 | | 40 | | 30 |

**Challenge**

Complete this sequence.

0    5    **10**    15    20    **25**    30    **35**    40    45    **50**

# Comparing Groups of Objects

Count the items in each group and circle the odd one out in each row.