

Ashley Hill Multi Academy Trust

Mathematics Homework

Spring Term 2026



Year 1

Name: _____

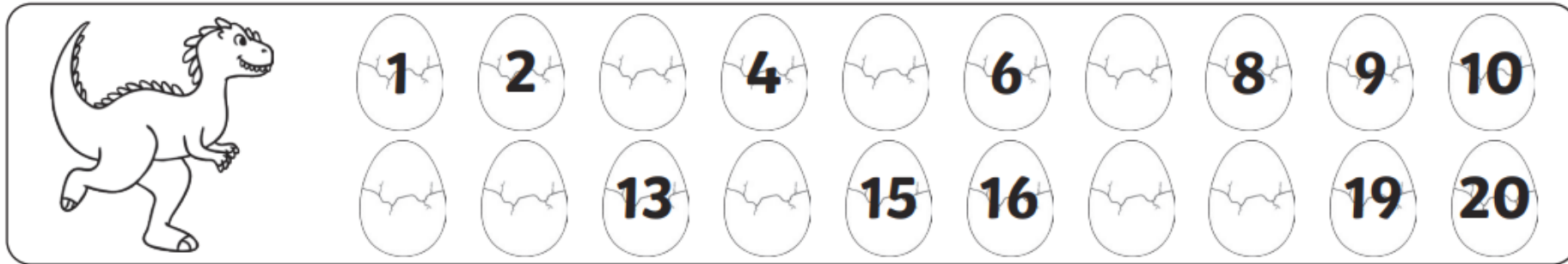
*Encourage one another and build each other
up*

1 Thessalonians 5:11

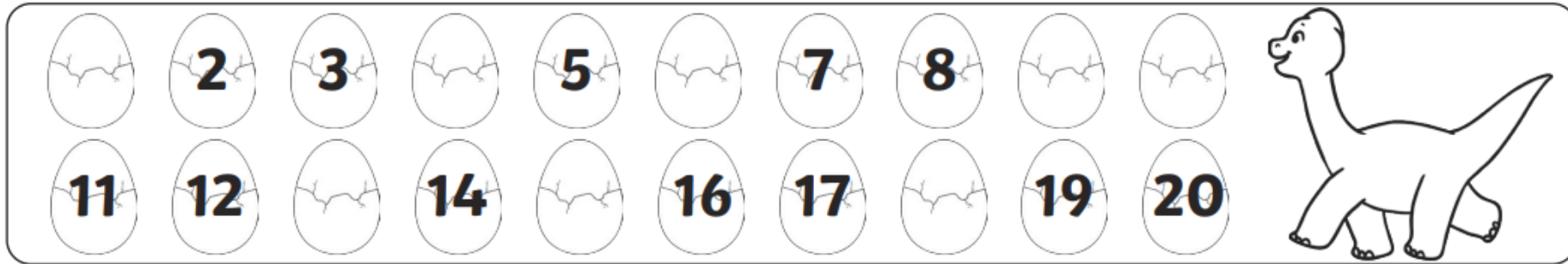
Date set: 12th January 2026
Date due: 26th January 2026

Fill in the missing numbers.

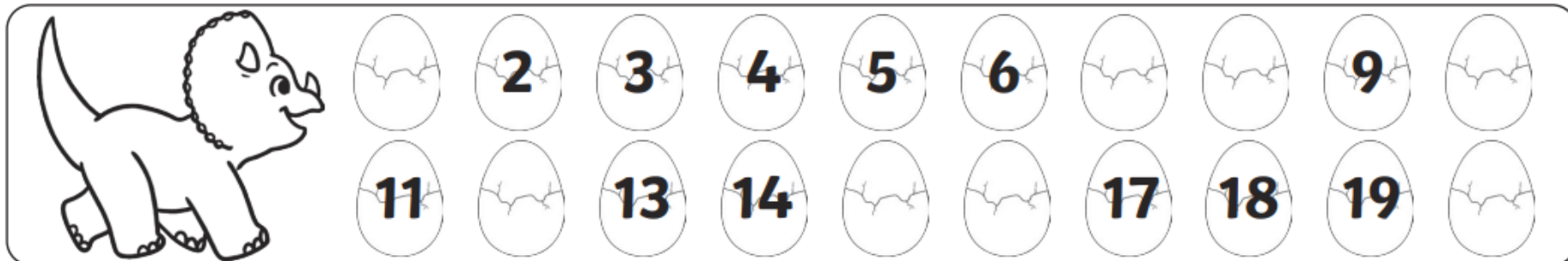
1)



2)

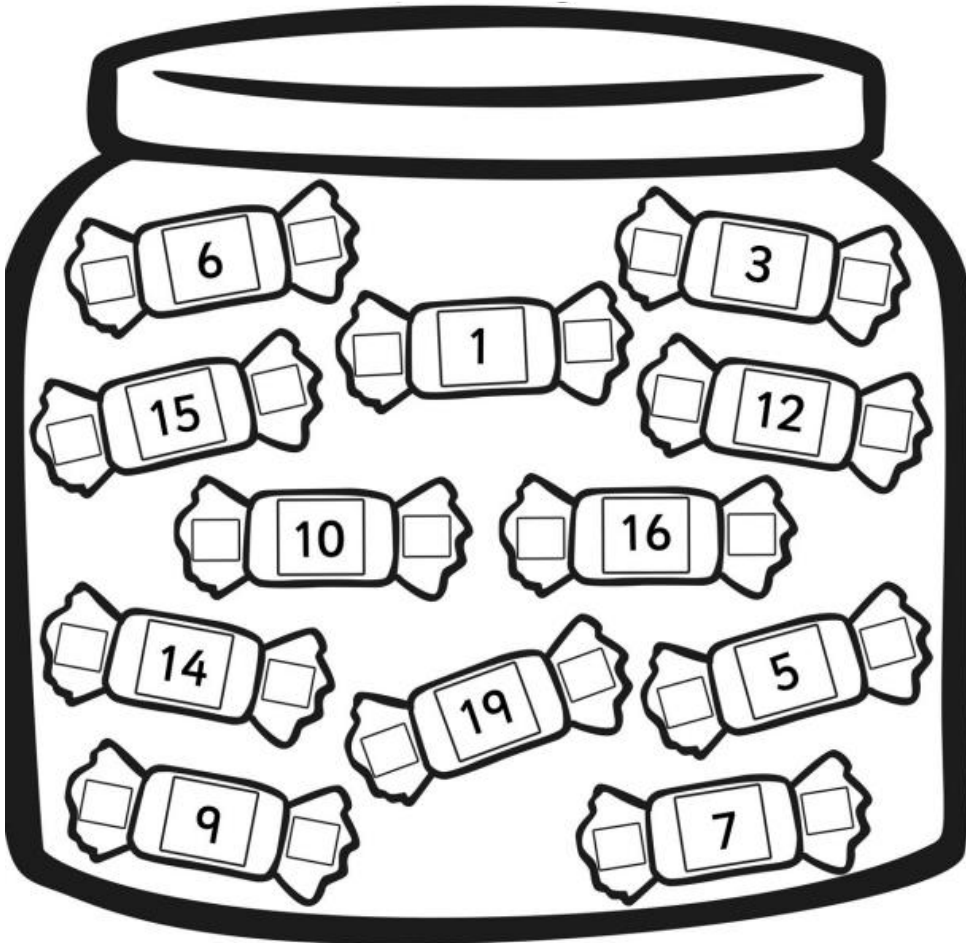


3)

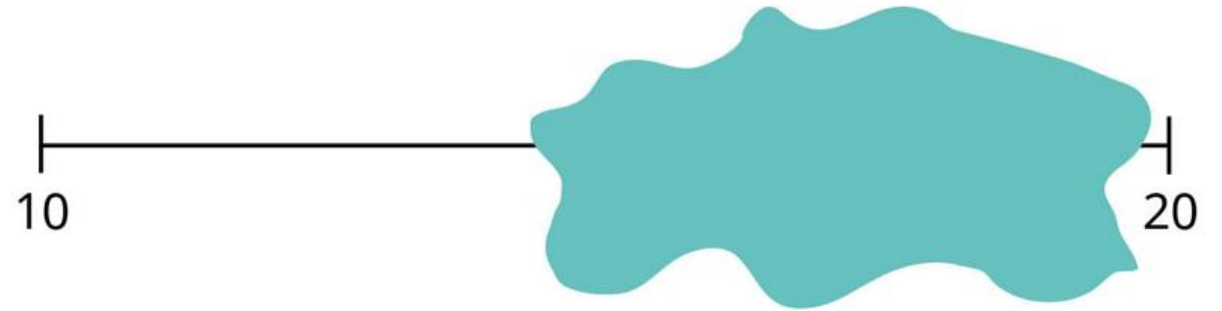


Date set: 12th January 2026
Date due: 26th January 2026

Write one more and one less than the numbers in the sweet jar.



Kay labels a number on a number line. Then she spills some paint on her number.



What number could Kay have labelled? How do you know?

Date set: 26th January 2026
Date due: 9th February 2026

Put these numbers in order from smallest to largest:

1) 3, 11, 8, 15, 19

____/____/____/____/____.

2) 20, 12, 4, 7, 18.

____/____/____/____/____.

Ron rolls 3 dice.

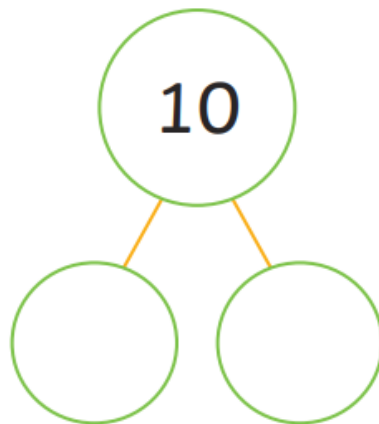
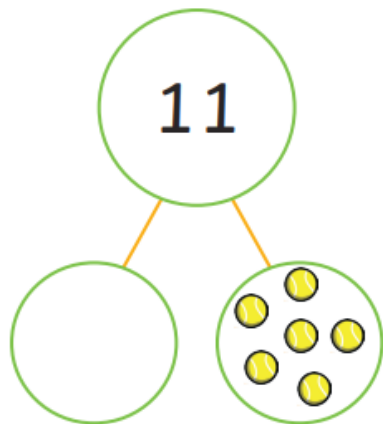
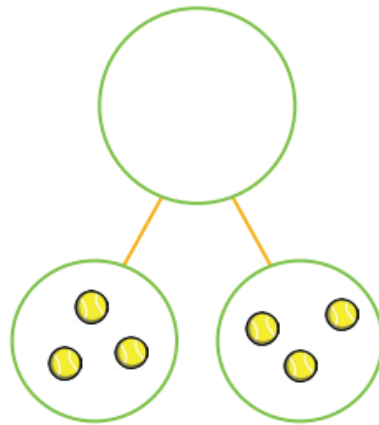
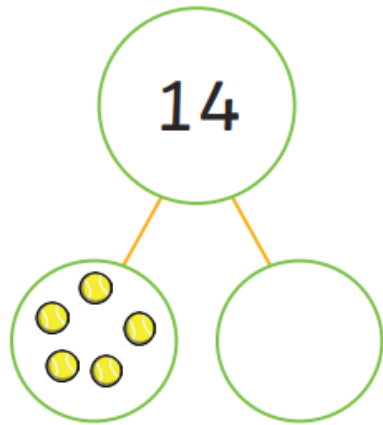


Has Ron scored 10? _____

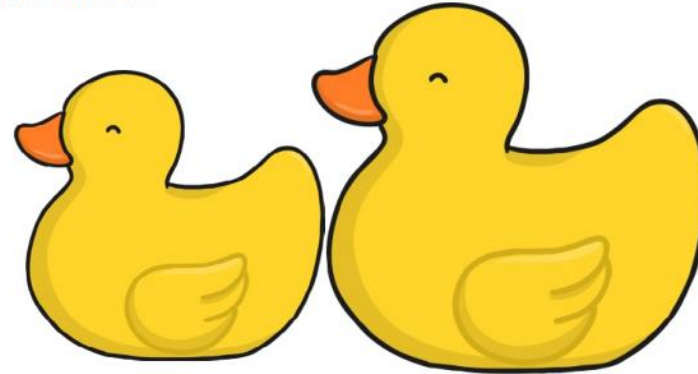
Draw 2 other ways Ron could score 10.

A large empty rectangular box with a black border, intended for drawing a way to score 10.A large empty rectangular box with a black border, intended for drawing a way to score 10.

Date set: 26th January 2026
Date due: 9th February 2026
Complete the part-whole models.

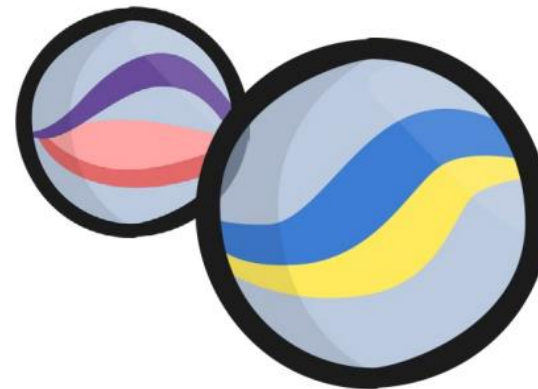


If you have 3 rubber ducks and are given another 4, how many rubber ducks would you have?



My answer

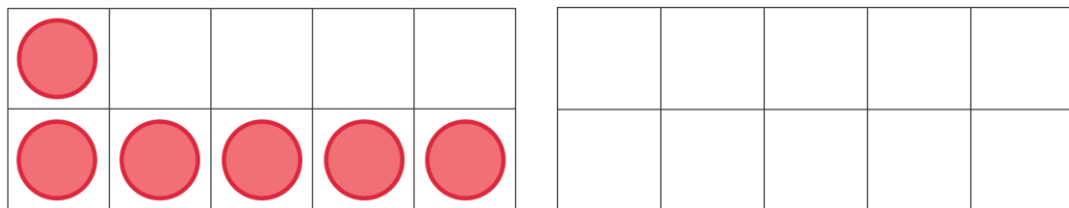
If you have 2 marbles and win another 8, how many marbles would you have?



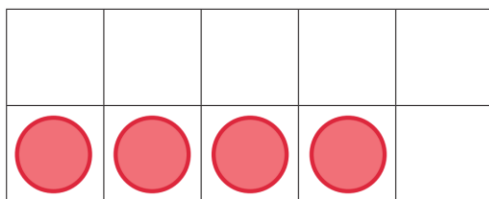
My answer

Date set: 9th February 2026
Date due: 23rd February 2026

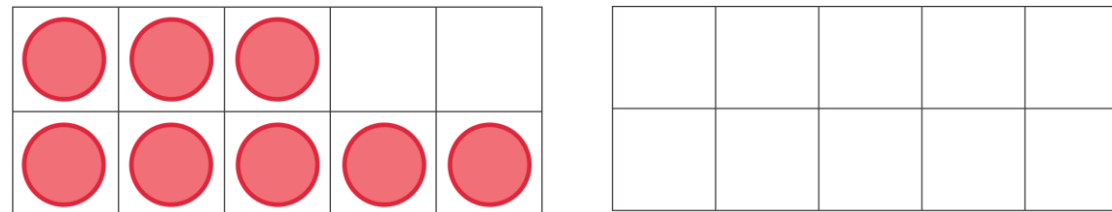
Draw counters in the tens frames to work out the doubles.



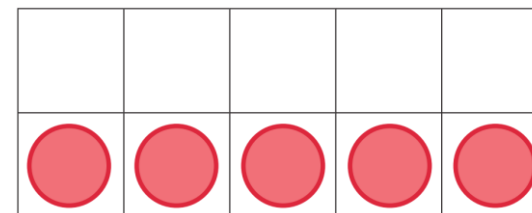
Double 6 is _____



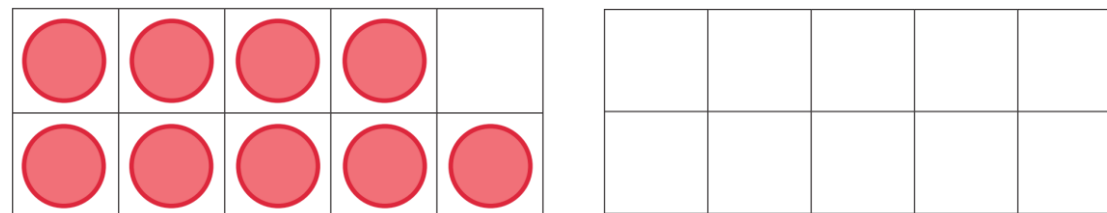
Double 4 is _____



Double _____ is _____



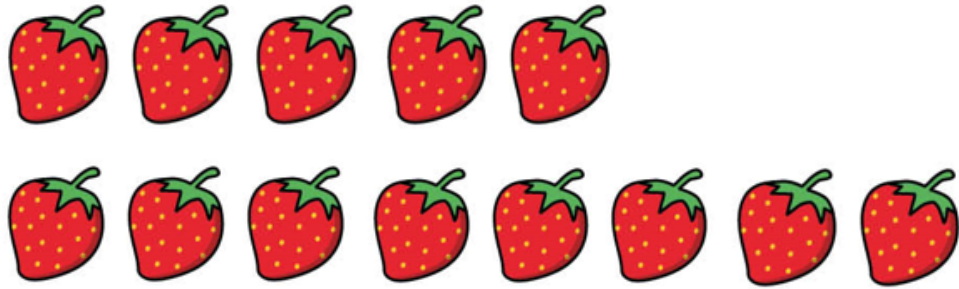
Double _____ is _____



Double _____ is _____

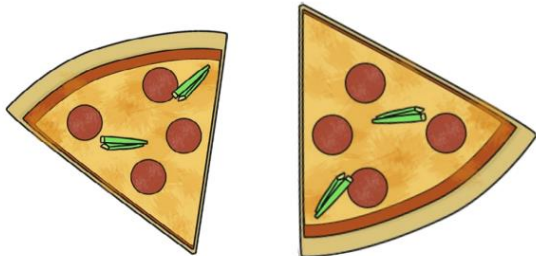
Date set: 9th February 2026
Date due: 23rd February 2026

Jessica has 5 strawberries.
Mo has 8 strawberries.



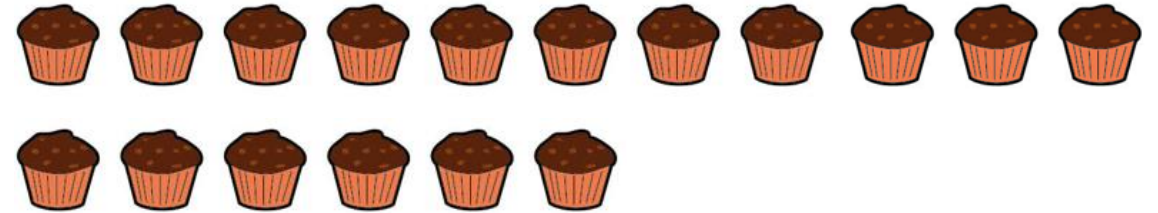
How many more strawberries does Mo have than Jessica? _____

If you have 8 slices of pizza and 5 slices are eaten, how many slices would you have left?

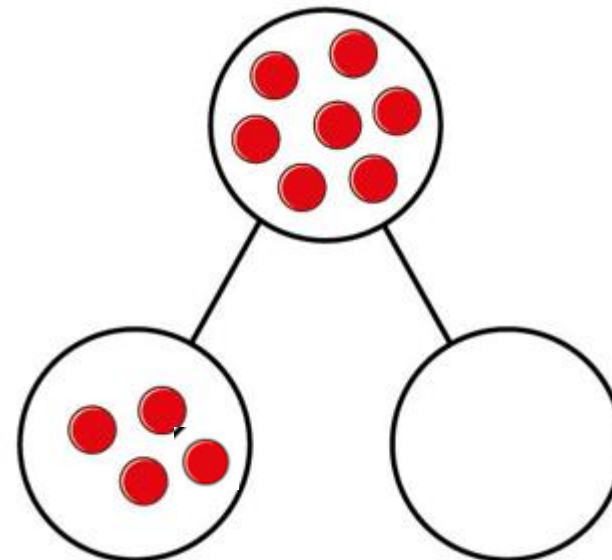


My answer

Sam has 11 cakes.
Lola has 6 cakes.



How many more cakes does Sam have than Lola? _____

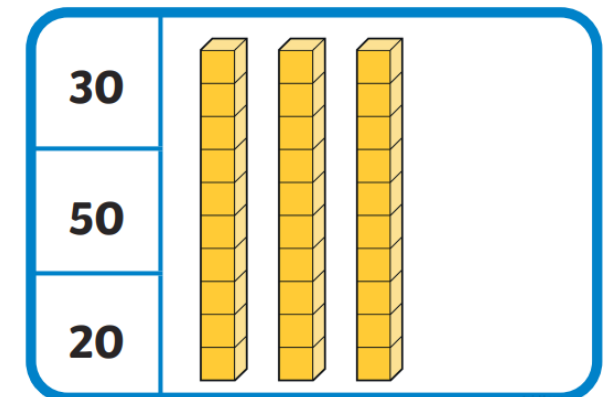
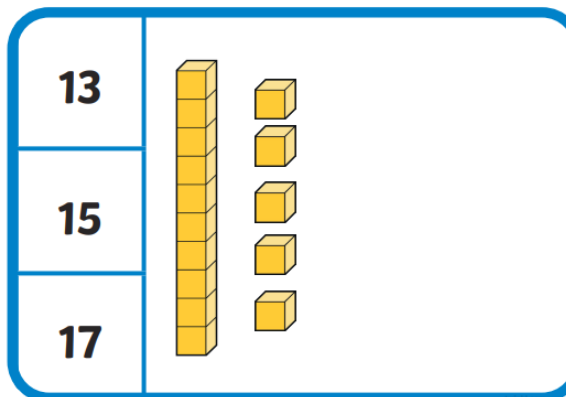
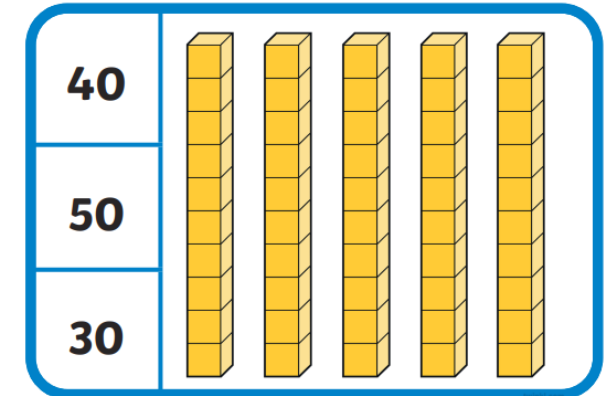
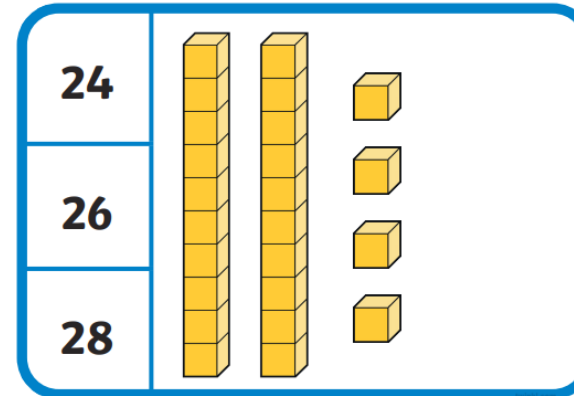
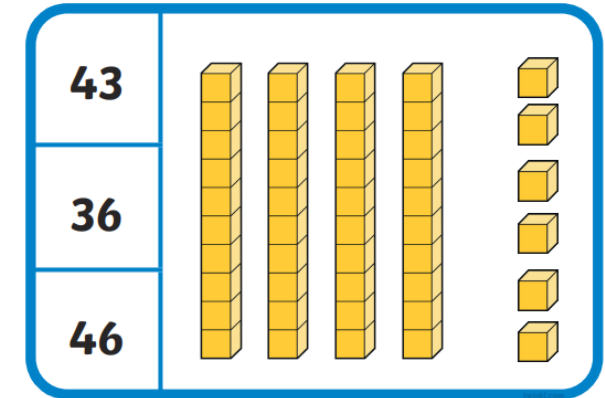
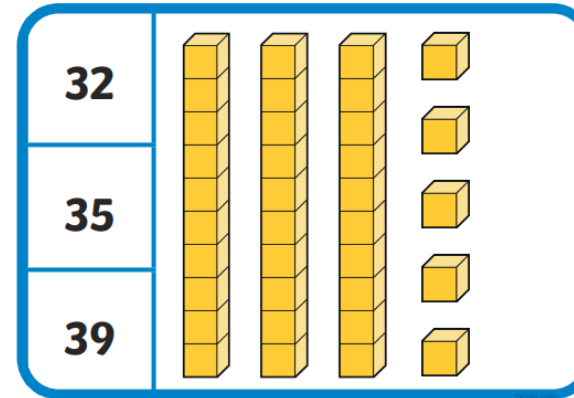
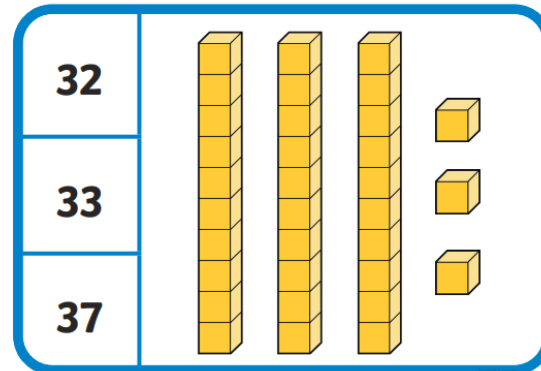
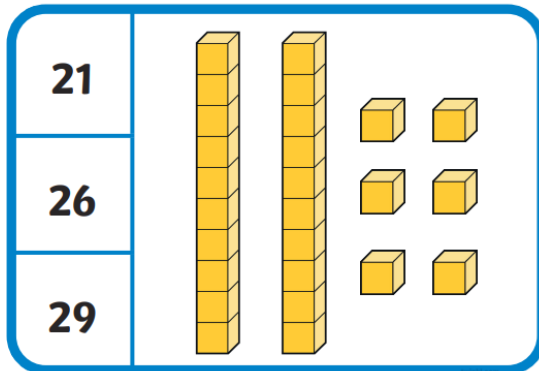
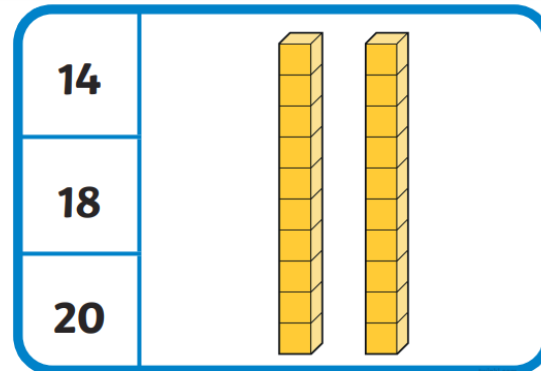
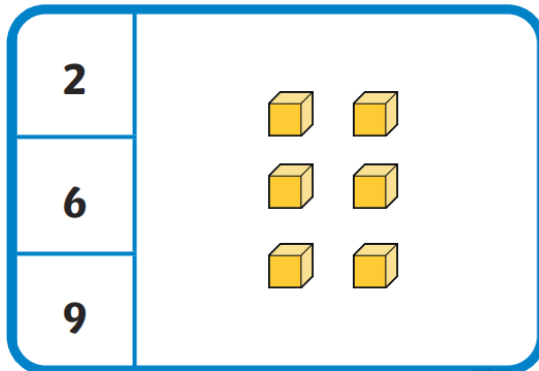


Complete the missing number problem

$$4 + \underline{\quad\quad\quad} = 7$$

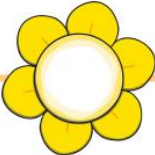
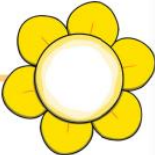
Date set: 23rd February 2026
Date due: 9th March 2026

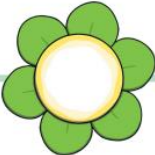
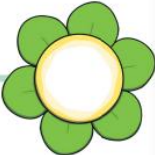
Circle the correct number that matches the dienes.



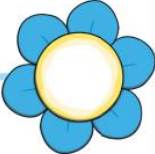
Date set: 23rd February 2026
Date due: 9th March 2026

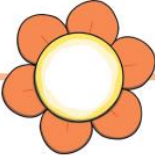
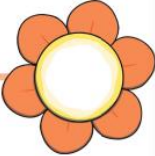
Count in 10s and fill in the missing numbers.

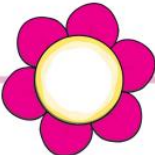
1.     

2.     

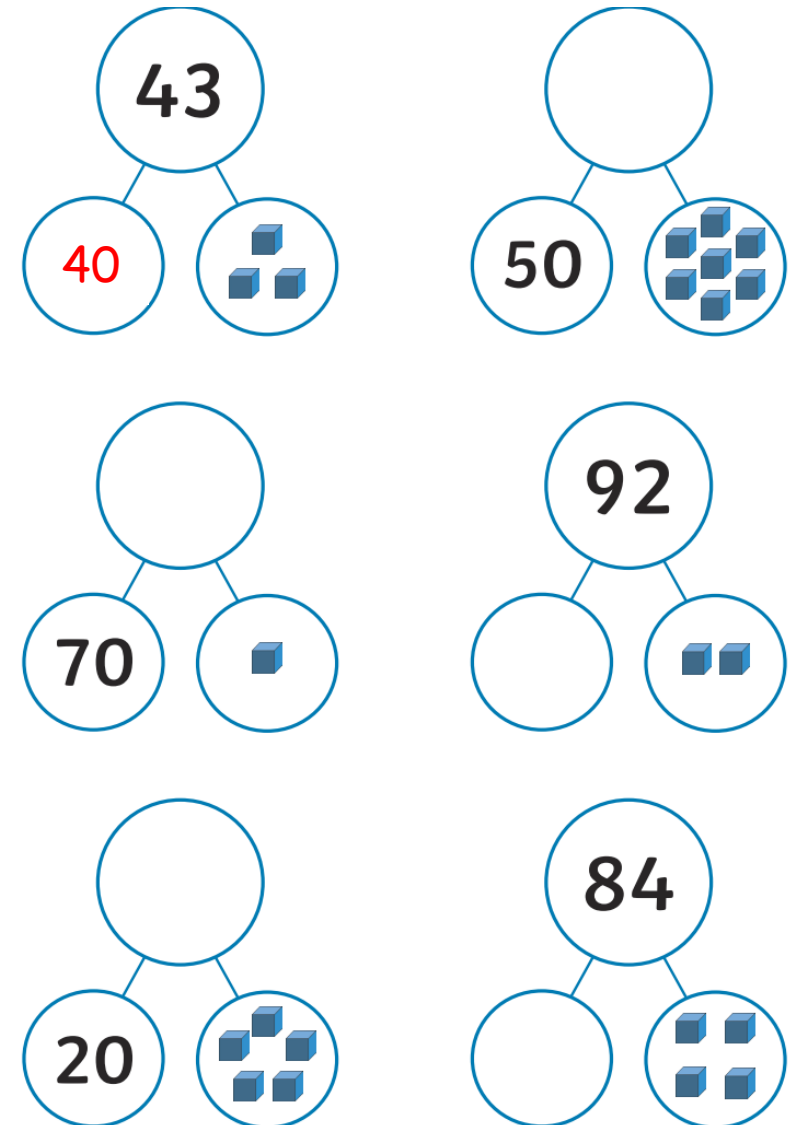
3.     

4.     

5.     

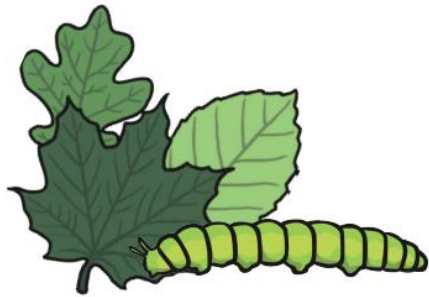
6.     

Complete the part-whole models by partitioning the tens and ones. The first one has been done for you.



Date set: 9th March 2026
Date due: 23rd March 2026

Look carefully at the caterpillars and check which colour they need to be.

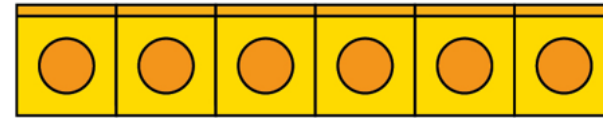


- = longest caterpillar
- = shortest caterpillar
- = other caterpillars

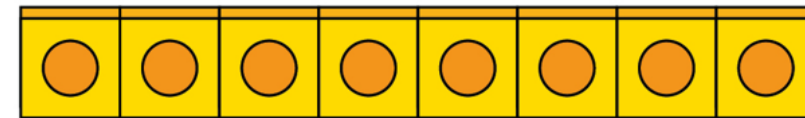


1 How long is each object in cubes?

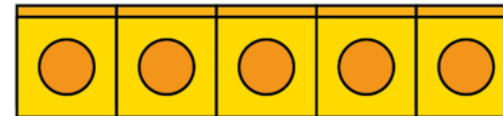
a) A green pencil with a yellow eraser and a sharp lead tip.



b) A blue and pink bar with the word "CHEW" written in yellow letters.



c) A red bar with a wavy edge on the left side.



Date set: 9th March 2026
Date due: 23rd March 2026

Measure Length (cm)

Measure these lines with a ruler.
Remember to start at 0.

_____ cm

_____ cm

_____ cm

_____ cm

Which line is the longest? Which is the shortest?

Draw lines of these lengths in the box on the right

6cm

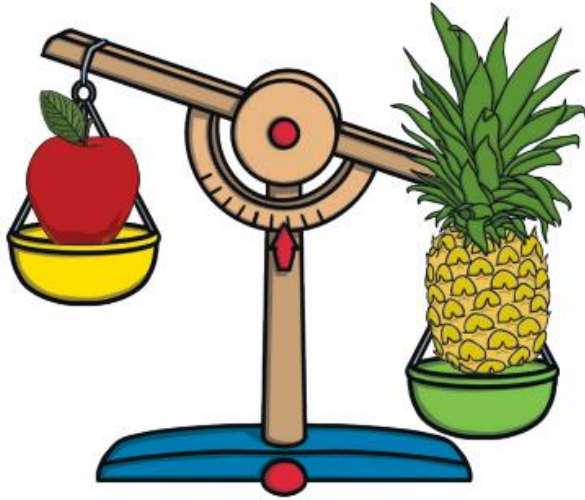
9cm

15cm

12cm

Date set: 23rd March 2026
Date due: 13th April 2026

Look at the fruit on the equal-arm scales. Finish the sentences below each picture to make the statement true using the words **heavier**, **lighter** or **equal**.



The apple is

than the pineapple.



The orange is

than the blueberries.



The kiwi fruit is

to the banana.

Date set: 23rd March 2026
Date due: 13th April 2026

Can you use the words in the box to label the following bottles?

full	nearly full	empty	nearly empty	half full
------	-------------	-------	--------------	-----------









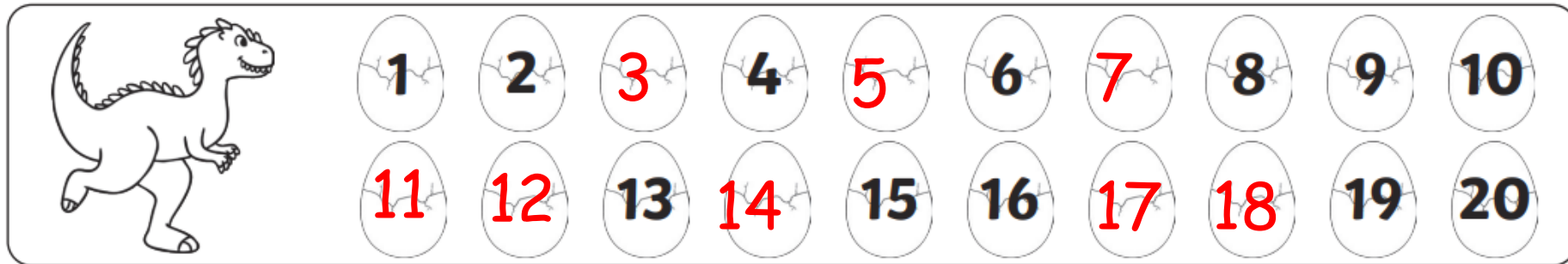


Can you write down
3 containers that
have a larger
capacity than the
bottle in the
picture?

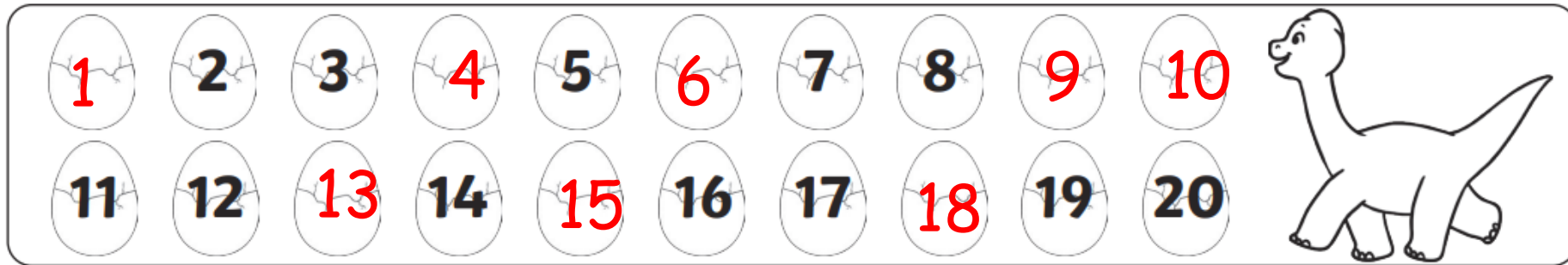
Answers

Fill in the missing numbers.

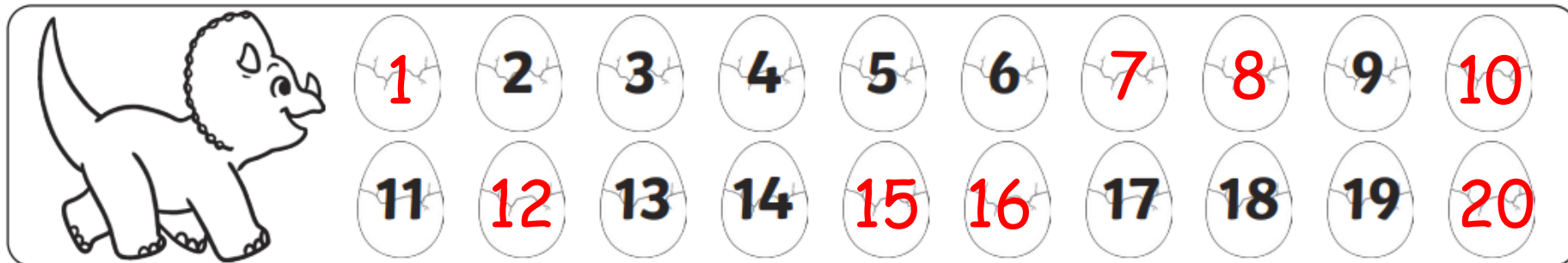
1)



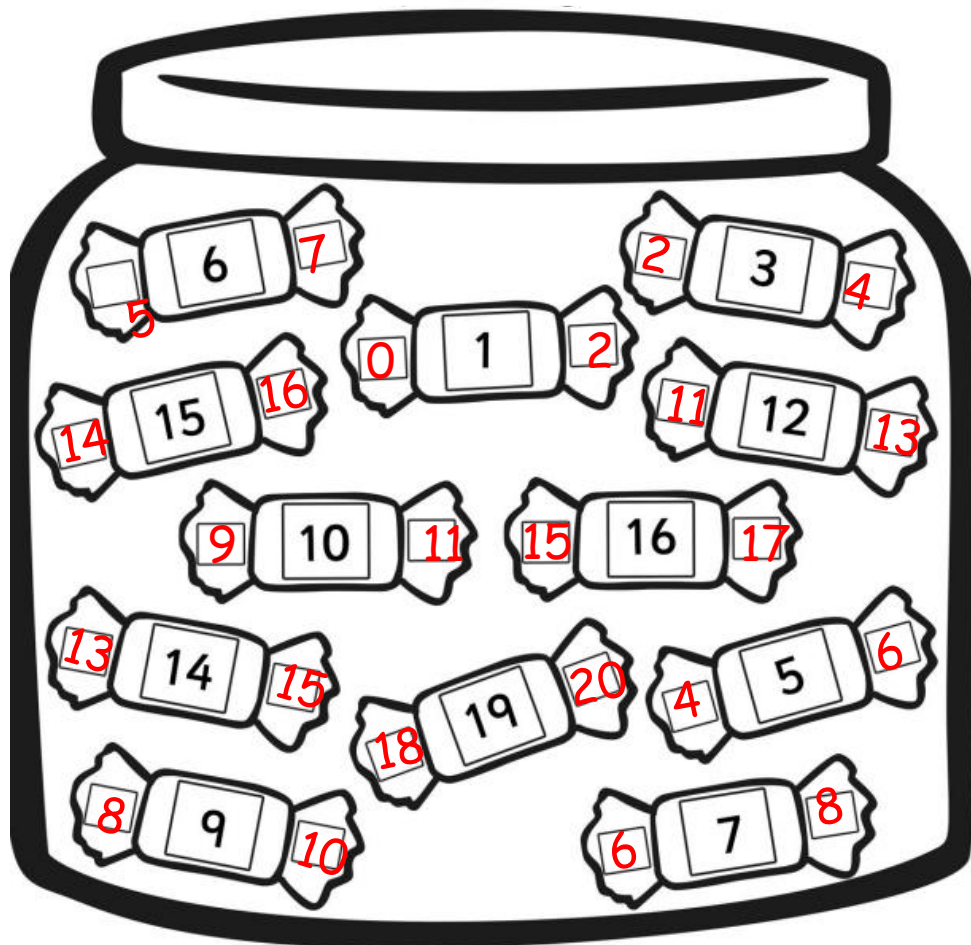
2)



3)

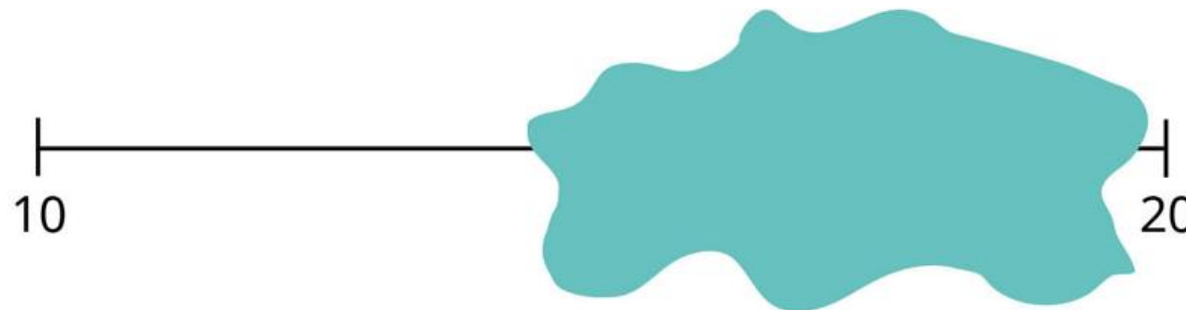


Write one more and one less than the numbers in the sweet jar.



Answers

Kay labels a number on a number line. Then she spills some paint on her number.



What number could Kay have labelled? How do you know?

16, 17, 18 or 19. Kay has spilled
paint on the last half of the
number line.

Answers

Ron rolls 3 dice.



I want to
score 10!



Has Ron scored 10? Yes

Draw 2 other ways Ron could score 10.

Any 3 numbers that total
10.

E.g. $5 + 2 + 3 = 10$.

Put these numbers in order from smallest to largest:

1) 3, 11, 8, 15, 19

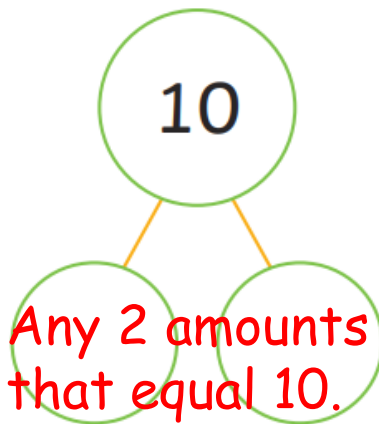
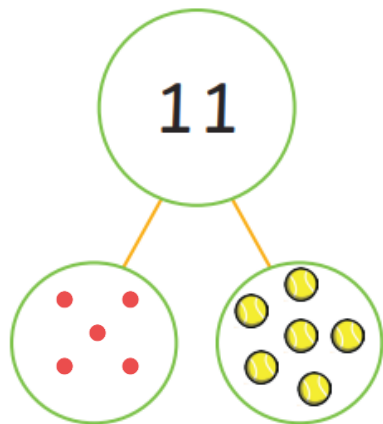
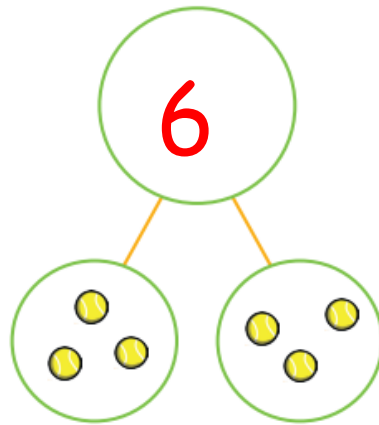
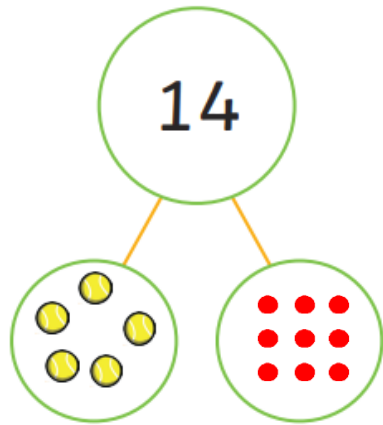
3, 8, 11, 15, 19.

2) 20, 12, 4, 7, 18.

4, 7, 12, 18, 20.

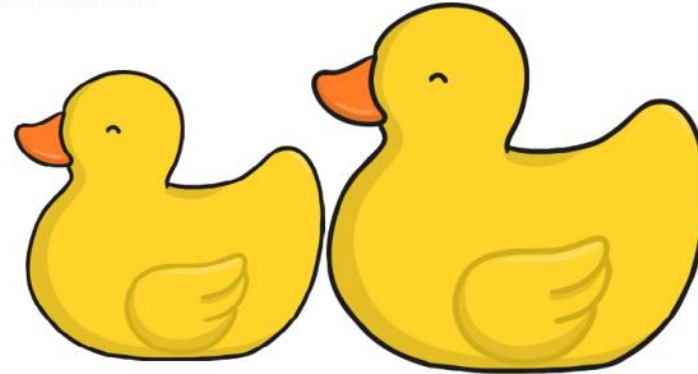
Answers

Complete the part-whole models.



Any 2 amounts
that equal 10.

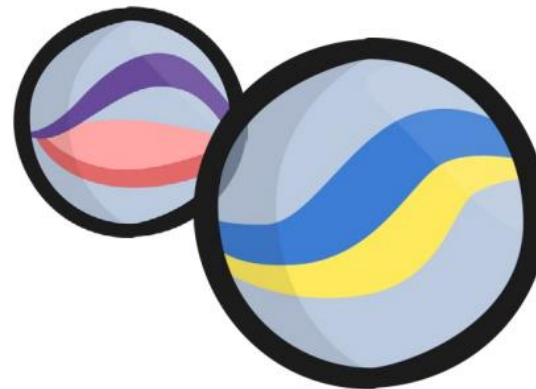
If you have 3 rubber ducks and are given another 4, how many rubber ducks would you have?



My answer

7

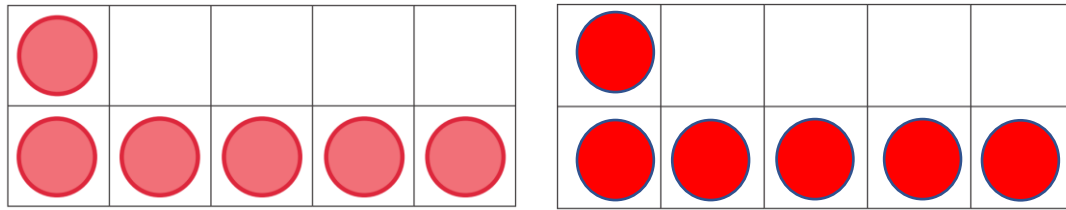
If you have 2 marbles and win another 8, how many marbles would you have?



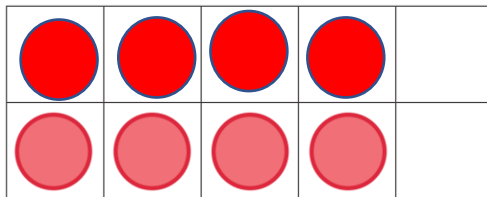
My answer

10

Draw counters in the tens frames to work out the doubles.

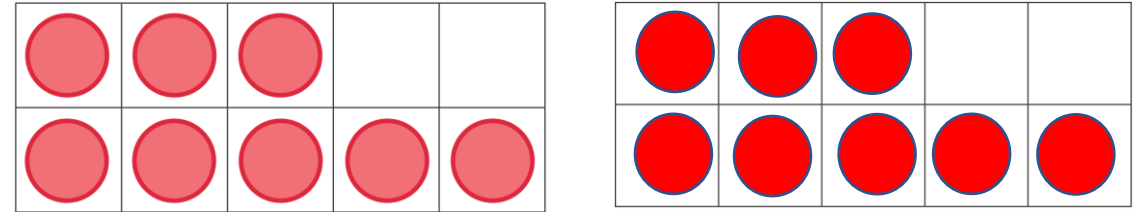


Double 6 is 12

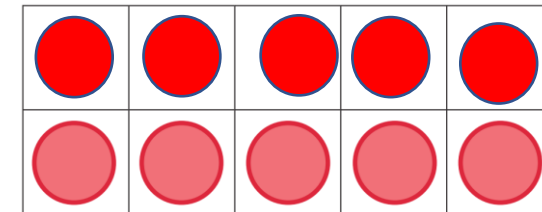


Double 4 is 8

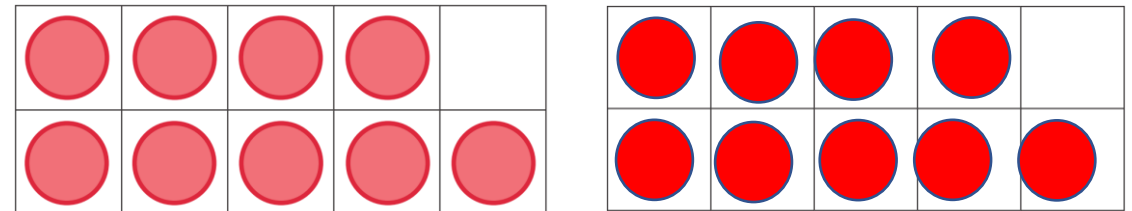
Answers



Double 8 is 16



Double 5 is 10



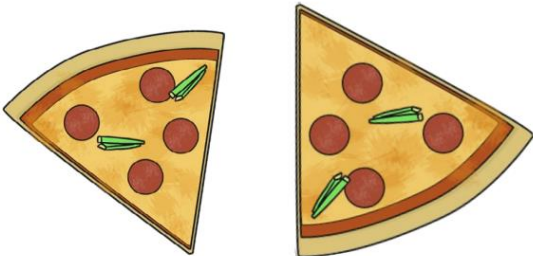
Double 9 is 18

Jessica has 5 strawberries.
Mo has 8 strawberries.



How many more strawberries does Mo have than Jessica? 3

If you have 8 slices of pizza and 5 slices are eaten, how many slices would you have left?

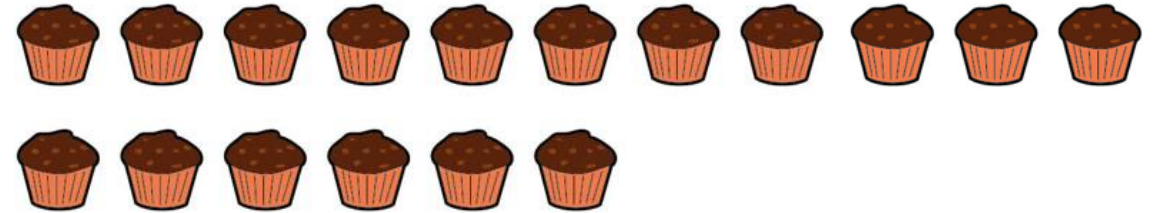


My answer

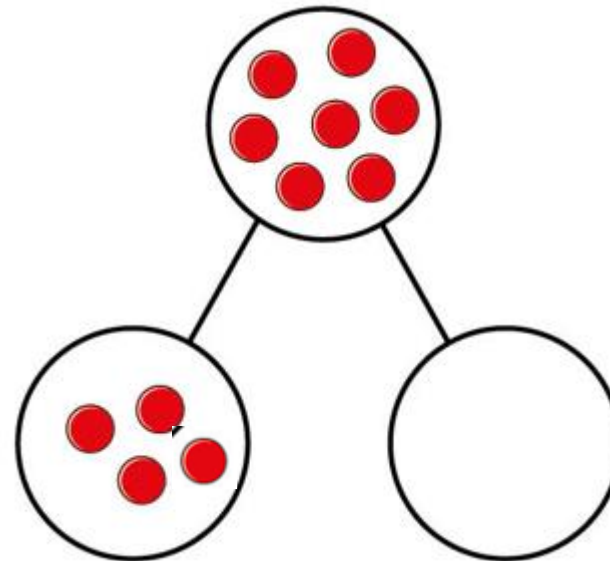
3

Sam has 11 cakes.
Lola has 6 cakes.

Answers



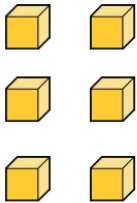
How many more cakes does Sam have than Lola? 5

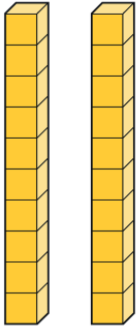


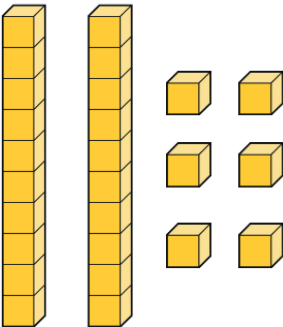
Complete the missing number problem

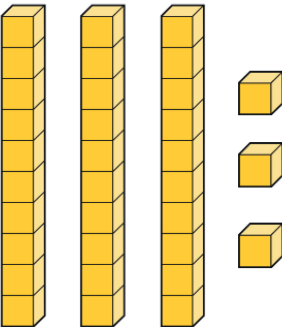
$$4 + \underline{3} = 7$$

Circle the correct number that matches the dienes.

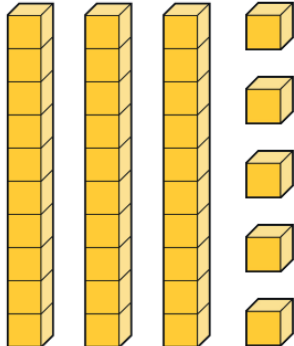
2	
6	
9	

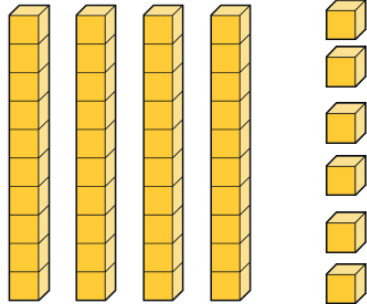
14	
18	
20	

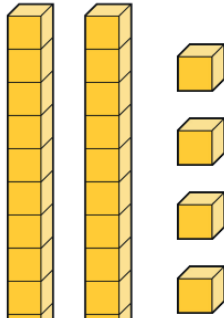
21	
26	
29	

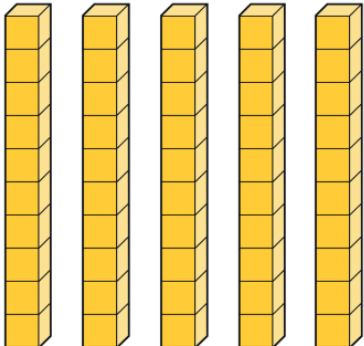
32	
33	
37	

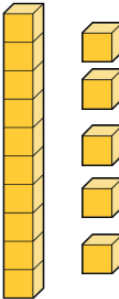
Answers

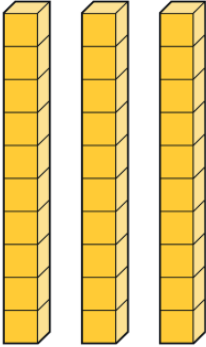
32	
35	
39	

43	
36	
46	

24	
26	
28	

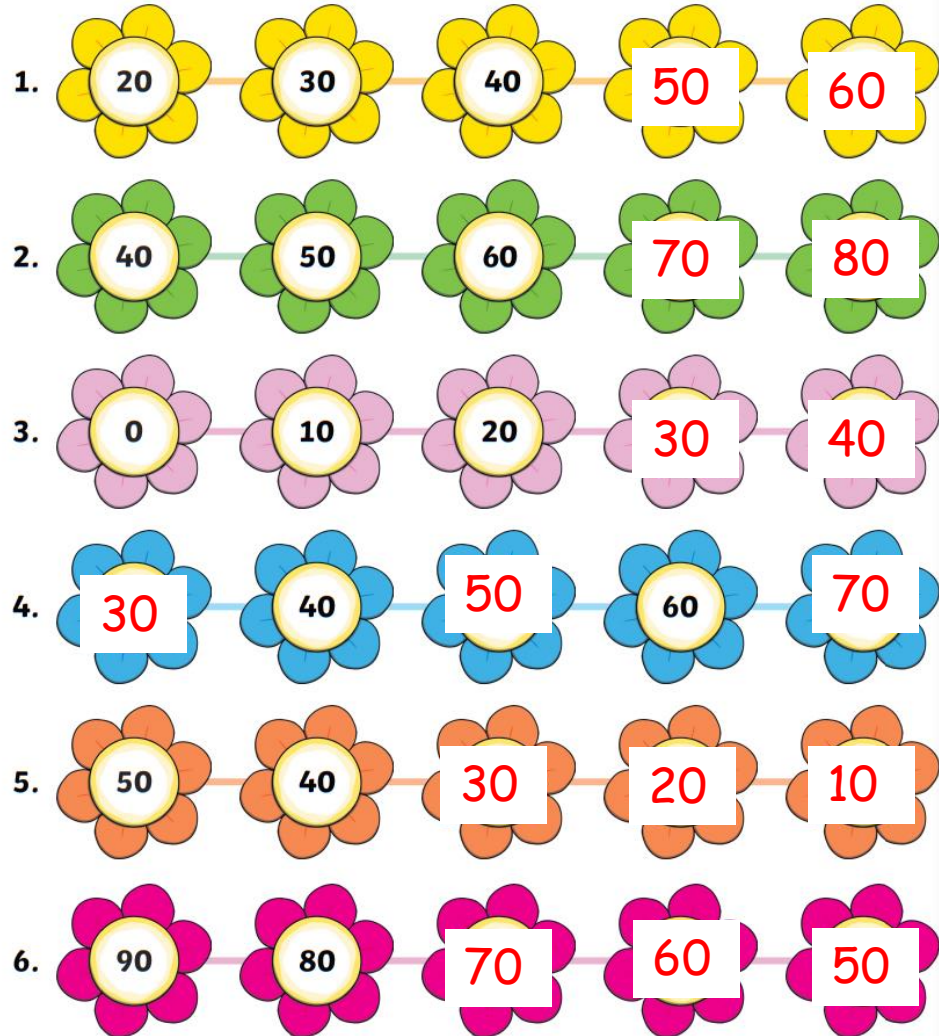
40	
50	
30	

13	
15	
17	

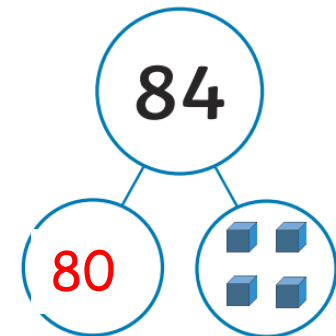
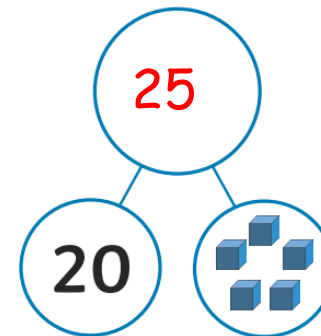
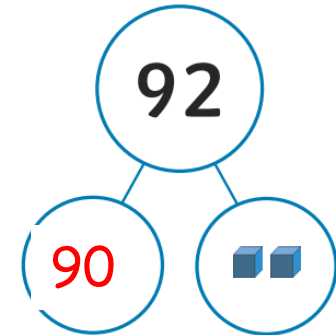
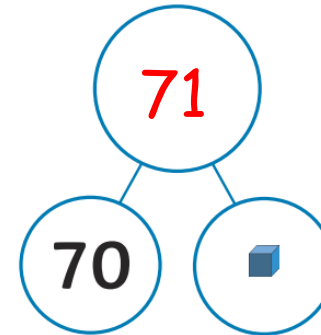
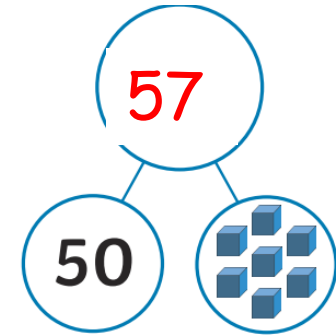
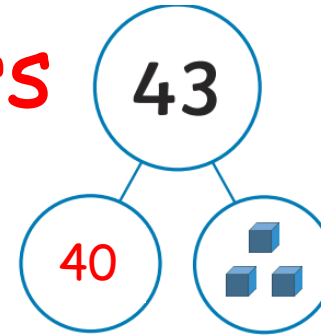
30	
50	
20	

Complete the part-whole models by partitioning the tens and ones. The first one has been done for you.

Count in 10s and fill in the missing numbers.

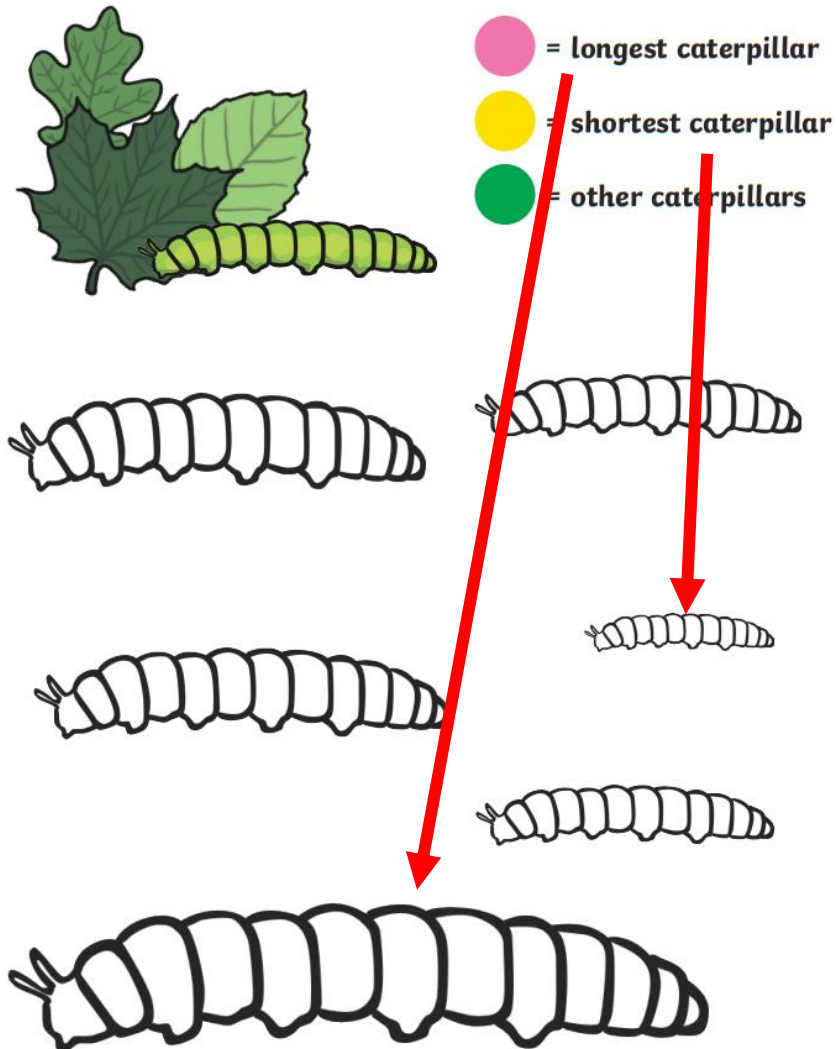


Answers



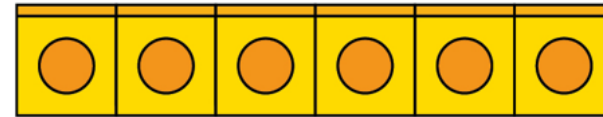
Answers

Look carefully at the caterpillars and check which colour they need to be.



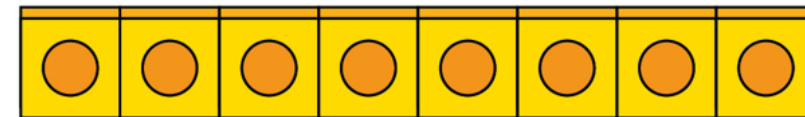
1 How long is each object in cubes?

a) 



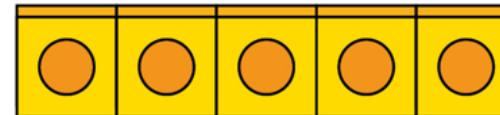
6

b) 



8

c) 



5

Measure Length (cm)



Measure these lines with a ruler.
Remember to start at 0.

_____ cm

_____ cm

_____ cm

_____ cm

Which line is the longest? Which is the shortest?

Draw lines of these lengths in the box on the right

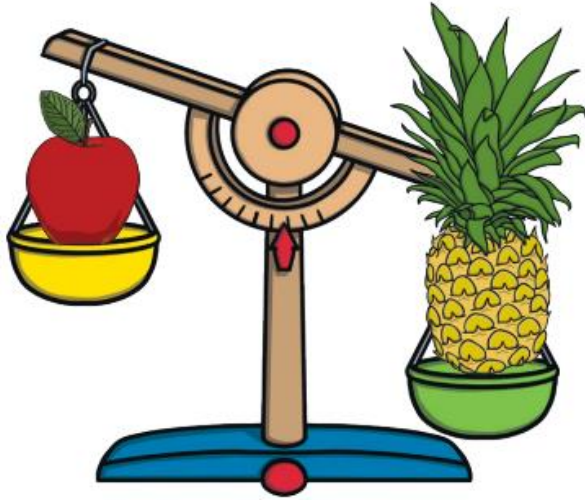
6cm 9cm 15cm 12cm

Answers

Ask a grown up to help you
check your measured lines.

Answers

Look at the fruit on the equal-arm scales. Finish the sentences below each picture to make the statement true using the words **heavier**, **lighter** or **equal**.



The apple is
lighter
than the pineapple.



The orange is
heavier
than the blueberries.



The kiwi fruit is
equal
to the banana.

Answers

Can you use the words in the box to label the following bottles?

full	nearly full	empty	nearly empty	half full
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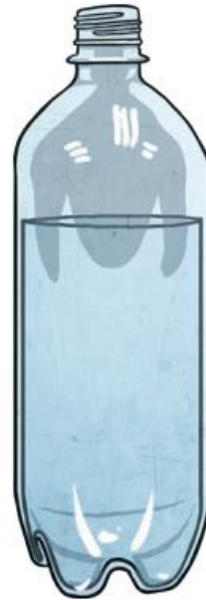
Half full



Nearly empty



Full



Nearly full



Empty

Can you write down 3 containers that have a larger capacity than the bottle in the picture?

Your answers could include...

A bath tub

A washing up bowl

A bucket

A sink