

Ashley Hill Multi Academy Trust

Mathematics Homework

Spring Term 2026



Year 2

Name: _____

*Encourage one another and build each other
up*

1 Thessalonians 5:11

Date set: 12th January 2026

Date due: 26th January 2026

How much money is in each jar?



Match the
coins to the
correct
amount.



1p

2p

5p

10p

20p

50p

£1

£2

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

Anna has 14p. Draw the money
Anna could have.

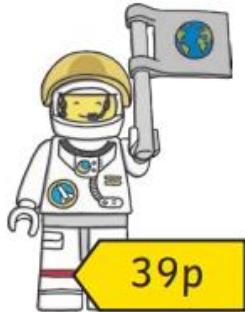
--

Josh has 25p. Draw the money
Josh could have.

--

How many pennies are in one
pound? _____

Find the change from the items below.

You buy	You pay	Your change
		
		

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

1. Complete the table by clicking the correct boxes.

	Equal Groups	Unequal Groups
	☐	☐
	☐	☐
	☐	☐

Recognise Equal Groups

2.

a) True or false?



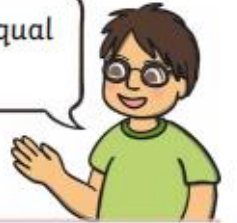
true

☐

false

☐

There are five equal groups of four.



b) Explain your answer.

3.

a) Tick the correct statement.

☐

I can make 2 equal groups using all of the marbles.



Tom

I can make 3 equal groups using all of the marbles.

☐

Samira

b) Explain your answer.

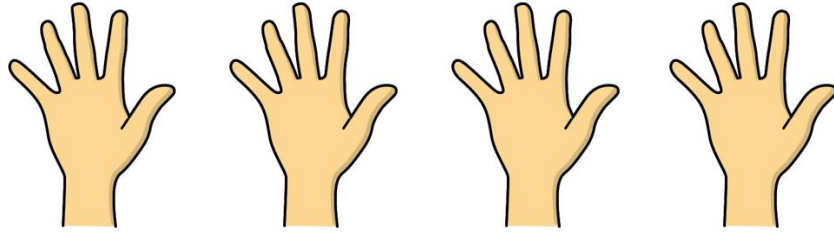
Date set: 26th January 2026

Date due: 9th February 2026

Here are some equal groups of 2, 5 or 10.

Write an addition number sentence to match each one.

1)



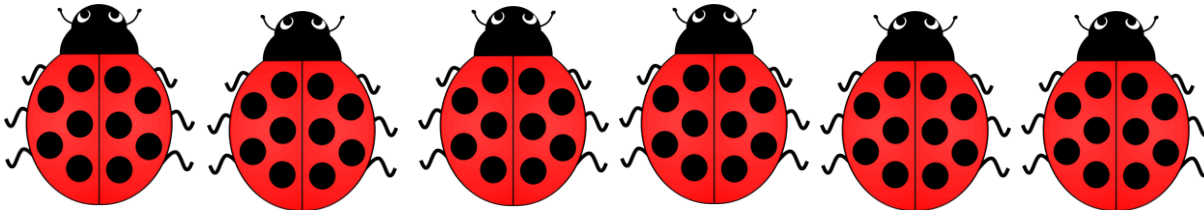
$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

2)



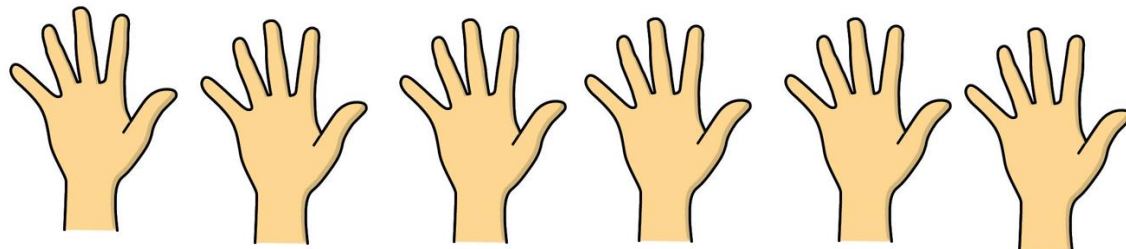
$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

3)



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

4)



$$\underline{\hspace{10cm}}$$

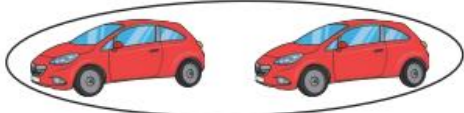
Date set: 9th February 2026
Date due: 23rd February 2026

Complete the number sentences below.

1 ladybird has 2 spots. 	2	$1 \times 2 = 2$
How many spots do 2 ladybirds have? 	$2 + 2 =$	$2 \times 2 =$
How many spots do 3 ladybirds have? 	$2 + 2 + 2 =$	$3 \times 2 =$
How many spots do 4 ladybirds have? 	$2 + 2 + 2 + 2 =$	
How many spots do 5 ladybirds have? 	$2 + 2 + 2 + 2 + 2 =$	

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

Arrays are pictures that help us see numbers in rows and columns.
Write the rows and columns, the repeated addition and a multiplication
number sentences for each array.



3 rows of 2 cars.



$2 + 2 + 2 =$ _____ cars.

$3 \times 2 =$ _____ cars.

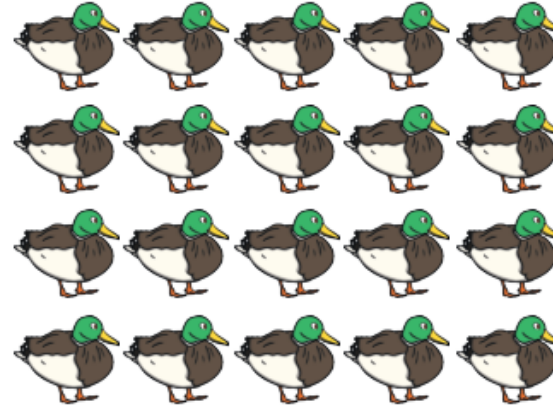


_____ rows of _____ chocolates.

_____ + _____ + _____ + _____ =

_____ chocolates.

_____ x _____ = _____ chocolates.



_____ rows of _____ ducks.

_____ + _____ + _____ +

_____ = _____ ducks.

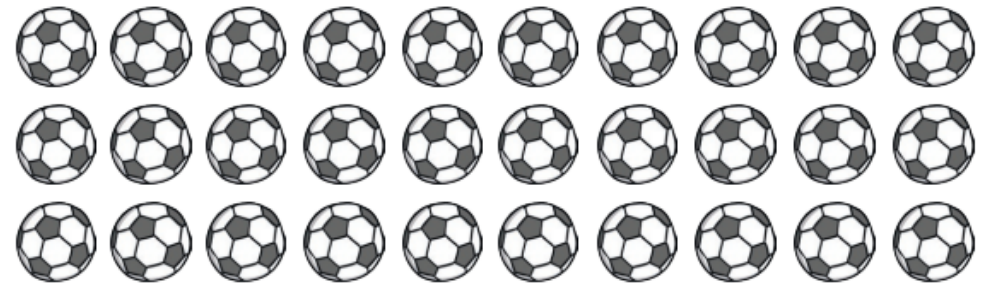
_____ x _____

= _____ ducks.

_____ rows of _____ balls.

_____ + _____ + _____ = _____ balls.

_____ x _____ = _____ balls.



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

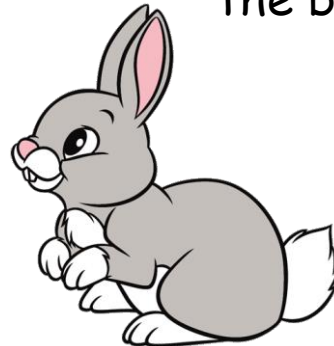
There are 2 bears sharing 14 pots of honey. How many pots of honey do they each get? Draw them in the boxes below.



There are 5 children sharing 20 cakes. How many cakes do they each get? Draw them in the boxes below.



There are 2 rabbits sharing 12 carrots. How many carrot will each rabbit get? Draw them in the boxes below.



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

Measure the length of these shoelaces with your ruler.

Shoelace	Length
	_____ cm
	_____ cm
	_____ cm
	_____ cm
	_____ cm

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

Use a ruler to draw the lines.

15cm

10cm

3cm

12cm

2cm

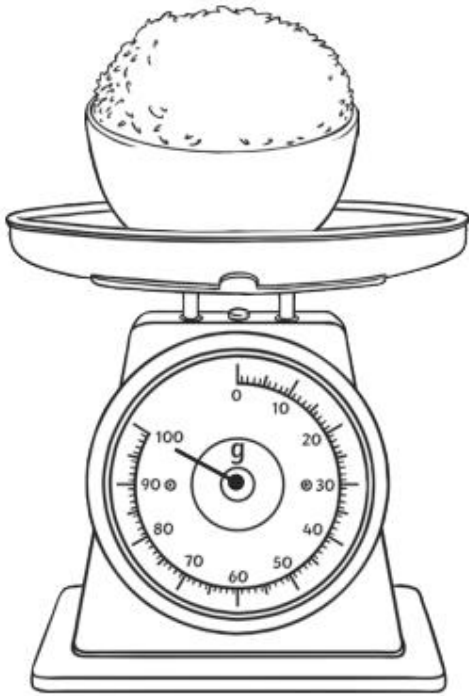
6cm

11cm

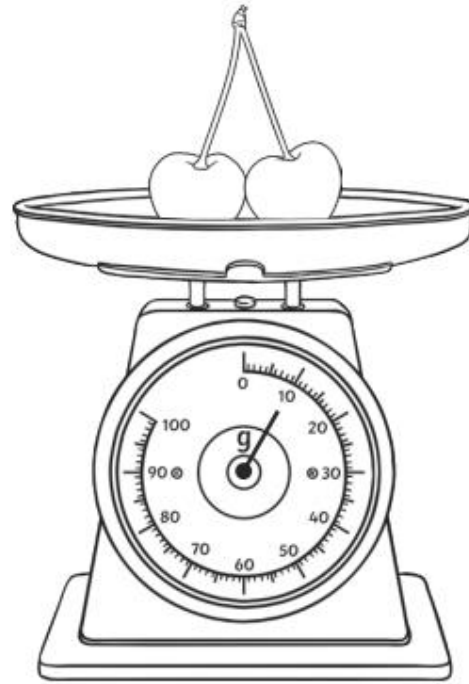
Date set: 9th March 2026
Date due: 23rd March 2026

What does 'g' mean when
measuring mass? _____

Write down the mass of the items
in the pictures below.



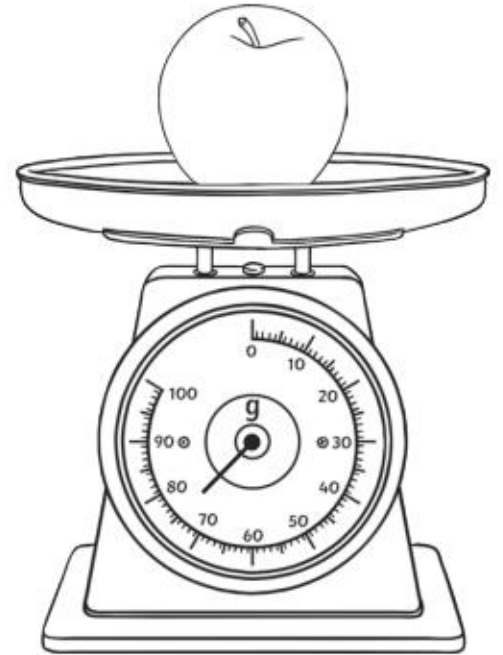
_____ g



_____ g



_____ g

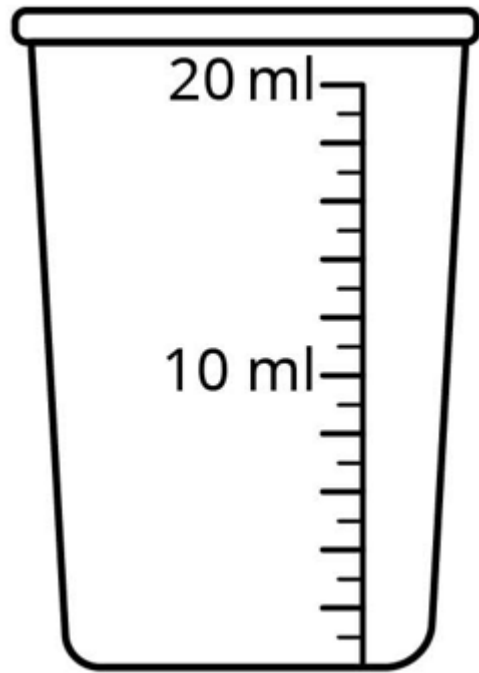


_____ g

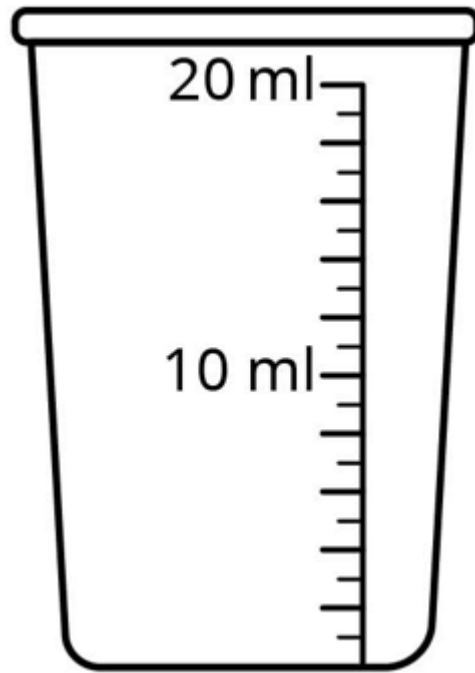
Date set: 23rd March 2026
Date due: 13th April 2026

What does 'ml' mean when
measuring capacity? _____

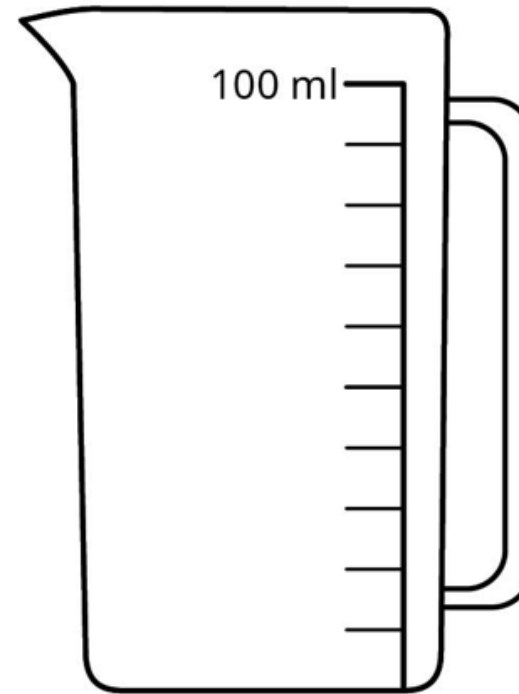
Draw a line in the jug below to
show the correct amount of liquid.



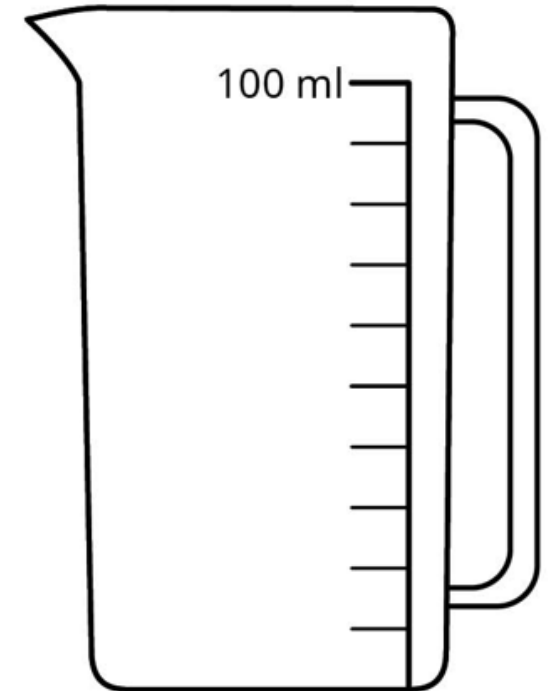
10ml



15ml



100ml



80ml

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

What does $^{\circ}\text{C}$ mean when measuring the temperature?

New York	Paris	Dubai	Sydney
18°C	2°C	43°C	27°C

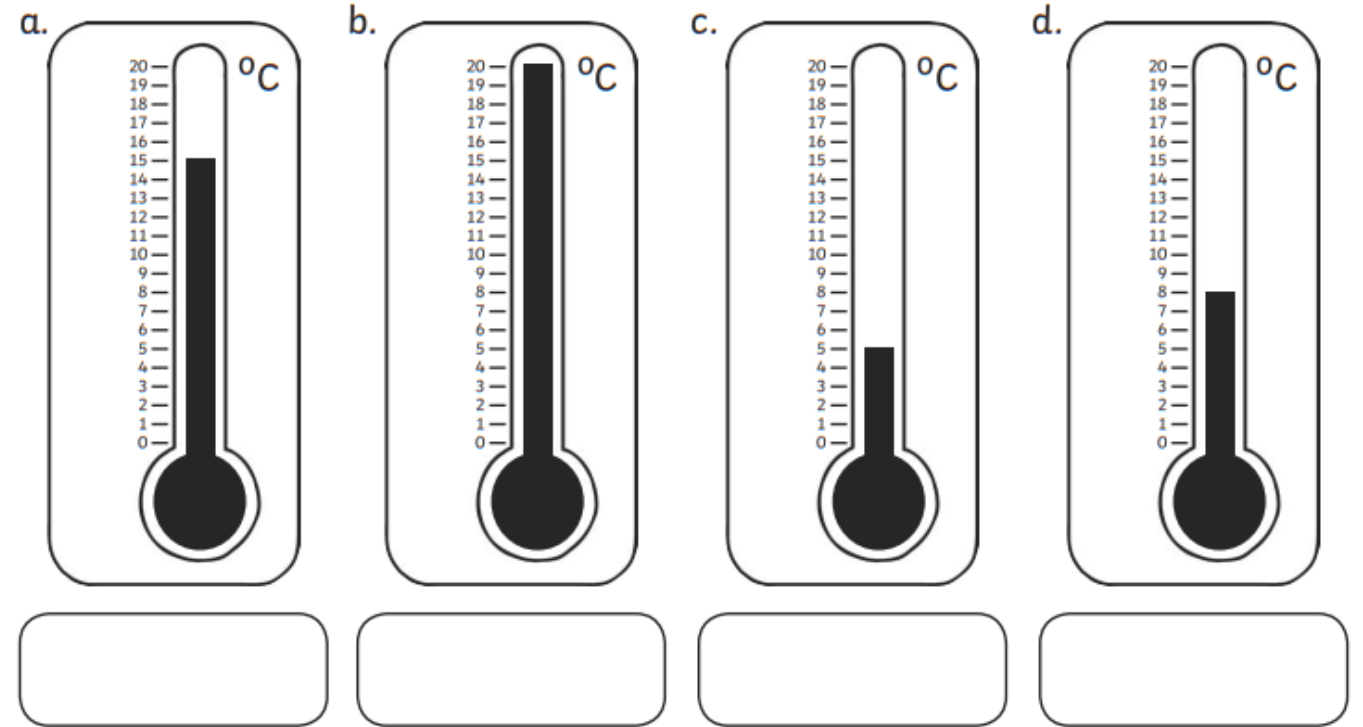
Here are some cities and their temperatures.

Which city is the hottest? _____

Which city is the coldest? _____

What is the difference between the temperature in the hottest and coldest city?

Write the temperature shown on each thermometer.



Which thermometer shows the hottest temperature? _____

Which shows the coldest temperature? _____

Answers

How much money is in each jar?



4p

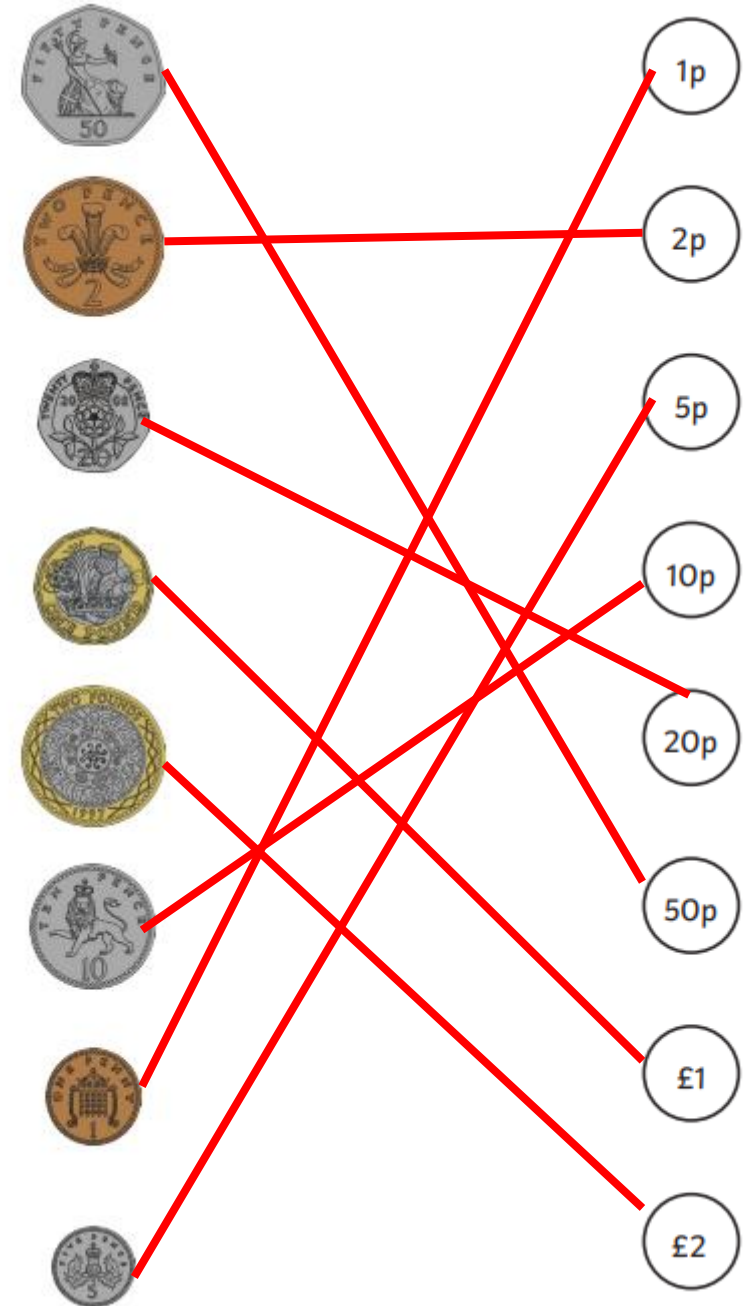


6p



40p

Match the
coins to the
correct
amount.



Answers

Anna has 14p. Draw the money Anna could have.

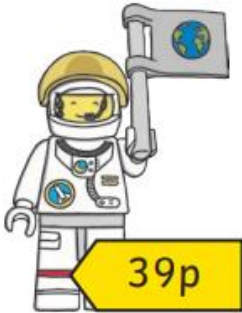
Any combination of coins that make 14p. For example, 10p + 2p + 2p.

Josh has 25p. Draw the money Josh could have.

Any combination of coins that make 25p. For example, 10p + 10p + 5p.

How many pennies are in one pound? 100

Find the change from the items below.

You buy	You pay	Your change
		Any combination of coins that make 13p. For example, 10p + 2p + 1p.
		Any combination of coins that make 61p. For example, 50p + 10p + 1p.

Answers

1. Complete the table by clicking the correct boxes.

	Equal Groups	Unequal Groups
	☒	☐
	☐	☒
	☒	☐

Recognise Equal Groups

2.

a) True or false?



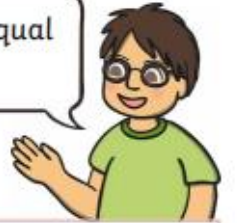
true

☐

false

☒

There are five equal groups of four.



b) Explain your answer.

There are 4 bunches of bananas. This means there are 4 equal groups of 4.

3.

a) Tick the correct statement.

☒

I can make 2 equal groups using all of the marbles.

I can make 3 equal groups using all of the marbles.

☐


Tom



Samira

b) Explain your answer.

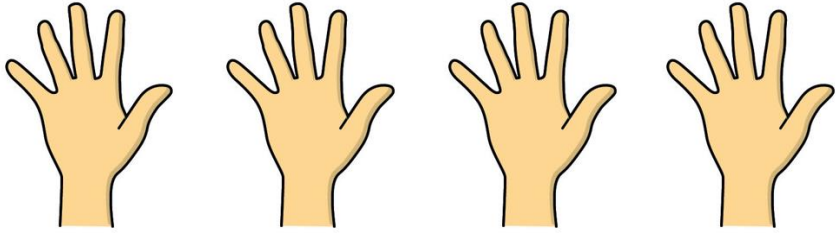
Tom could make 2 equal groups of 5.

Answers

Here are some equal groups of 2, 5 or 10.

Write an addition number sentence to match each one.

1)



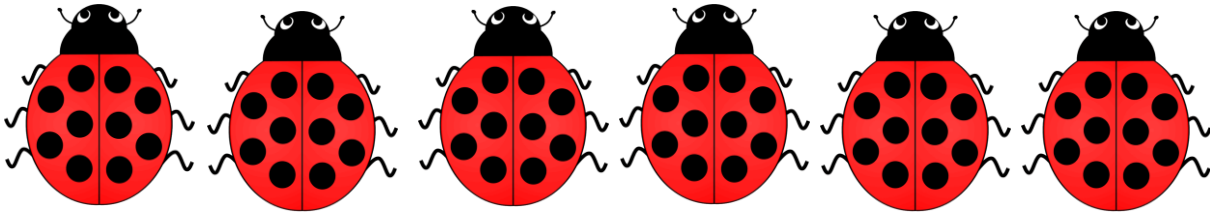
$$\underline{5} + \underline{5} + \underline{5} + \underline{5} = \underline{20}$$

2)



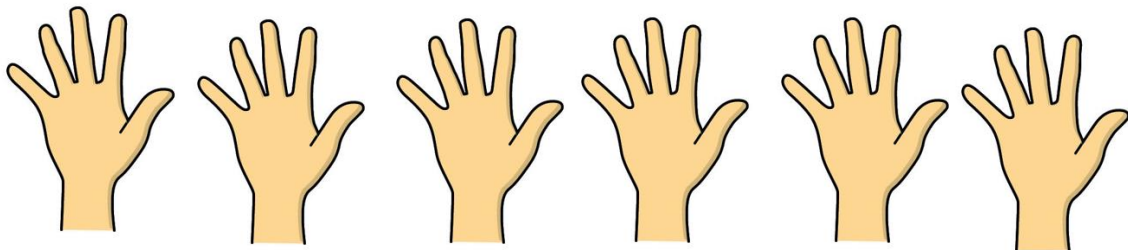
$$\underline{2} + \underline{2} + \underline{2} + \underline{2} + \underline{2} = \underline{10}$$

3)



$$\underline{10} + \underline{10} + \underline{10} + \underline{10} + \underline{10} + \underline{10} = \underline{60}$$

4)



$$\underline{5 + 5 + 5 + 5 + 5 + 5} = \underline{30}$$

Answers

Complete the number sentences below.

1 ladybird has 2 spots. 	2	$1 \times 2 = 2$
How many spots do 2 ladybirds have? 	$2 + 2 = 4$	$2 \times 2 = 4$
How many spots do 3 ladybirds have? 	$2 + 2 + 2 = 6$	$3 \times 2 = 6$
How many spots do 4 ladybirds have? 	$2 + 2 + 2 + 2 = 8$	$4 \times 2 = 8$
How many spots do 5 ladybirds have? 	$2 + 2 + 2 + 2 + 2 = 10$	$5 \times 2 = 10$

Answers

Arrays are pictures that help us see numbers in rows and columns. Write the rows and columns, the repeated addition and a multiplication number sentences for each array.



3 rows of 2 cars.



$$2 + 2 + 2 = \underline{6} \text{ cars.}$$

$$3 \times 2 = \underline{6} \text{ cars.}$$

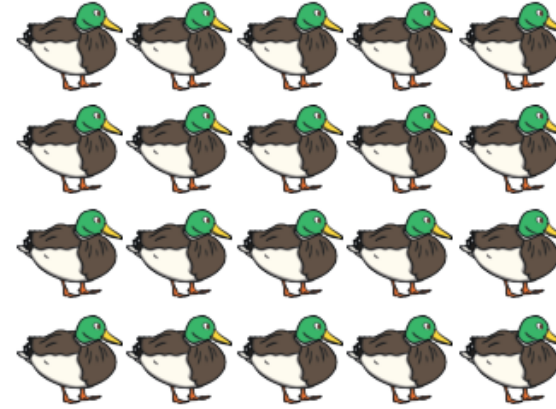


4 rows of 2 chocolates.

$$\underline{2} + \underline{2} + \underline{2} + \underline{2} =$$

8 chocolates.

$$\underline{4} \times \underline{2} = \underline{8} \text{ chocolates.}$$



4 rows of 5 ducks.

$$\underline{5} + \underline{5} + \underline{5} +$$

$$\underline{5} = \underline{20} \text{ ducks.}$$

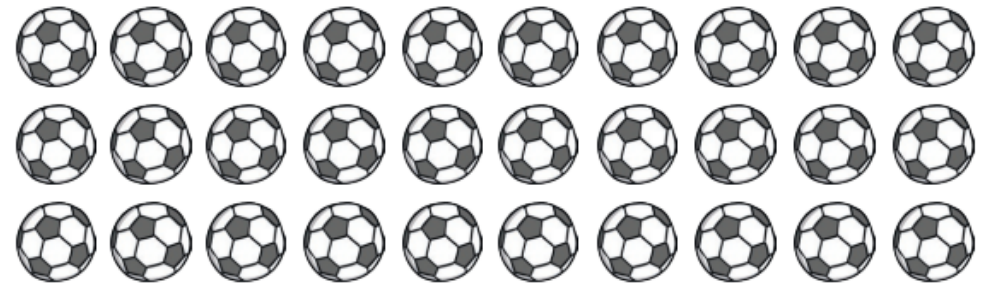
$$\underline{4} \times \underline{5}$$

$$= \underline{20} \text{ ducks.}$$

3 rows of 10 balls.

$$\underline{10} + \underline{10} + \underline{10} = \underline{30} \text{ balls.}$$

$$\underline{3} \times \underline{10} = \underline{30} \text{ balls.}$$

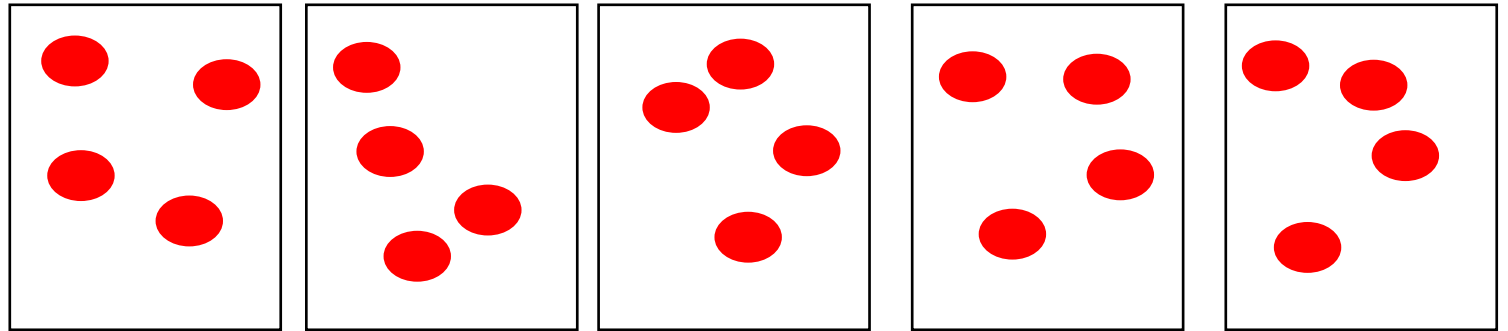


Answers

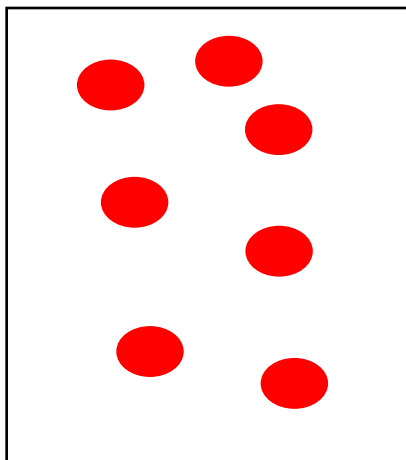
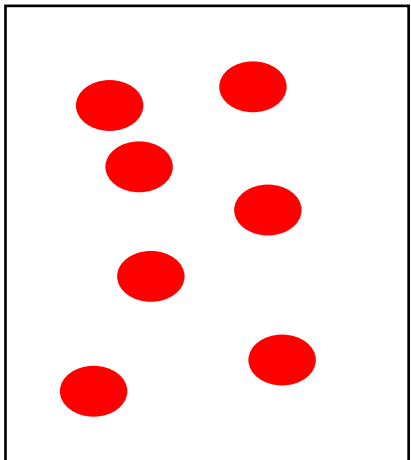
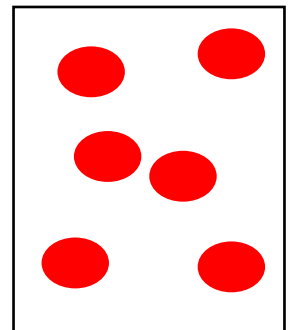
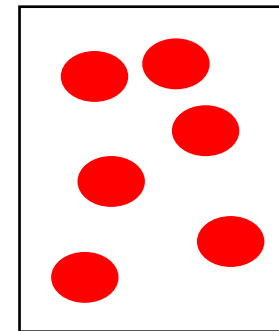
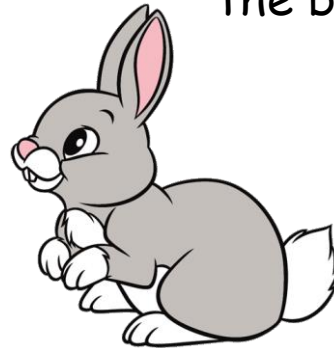
There are 5 children sharing 20 cakes. How many cakes do they each get? Draw them in the boxes below.



There are 2 bears sharing 14 pots of honey. How many pots of honey do they each get? Draw them in the boxes below.



There are 2 rabbits sharing 12 carrots. How many carrot will each rabbit get? Draw them in the boxes below.



Answers

Measure the length of these shoelaces with your ruler.

Shoelace	Length
	_____ cm
	_____ cm
	_____ cm
	_____ cm
	_____ cm

Answers

Use a ruler to draw the lines.

15cm

10cm

3cm

Ask a grown up
to help you
measure the
lines you have
drawn.

12cm

2cm

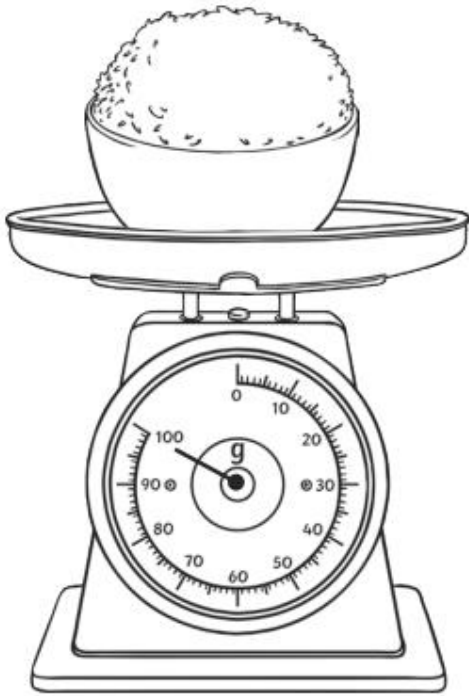
6cm

11cm

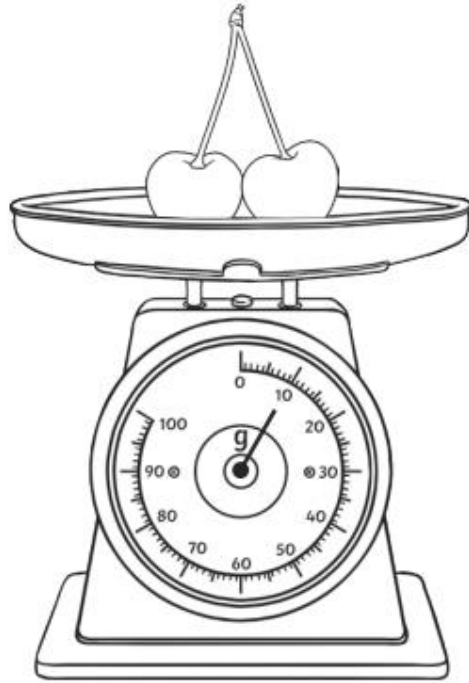
Answers

What does 'g' mean when measuring mass? grams

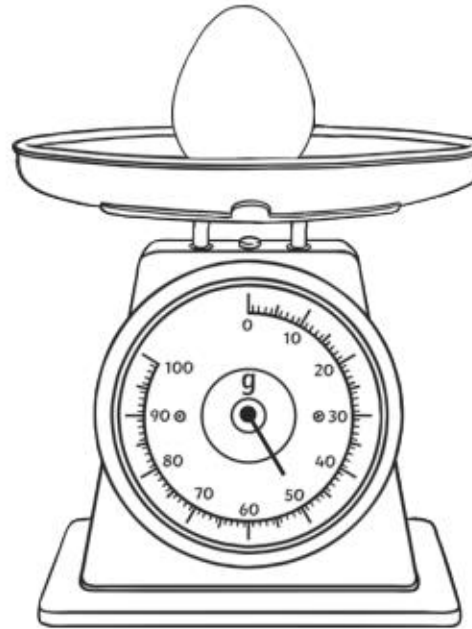
Write down the mass of the items in the pictures below.



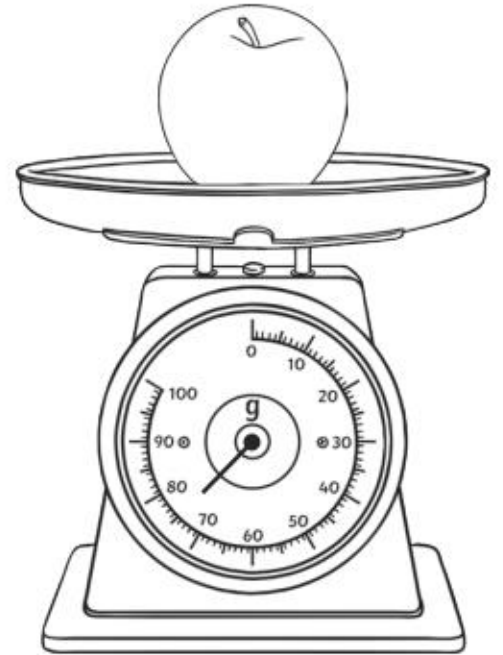
100 g



10 g



50 g

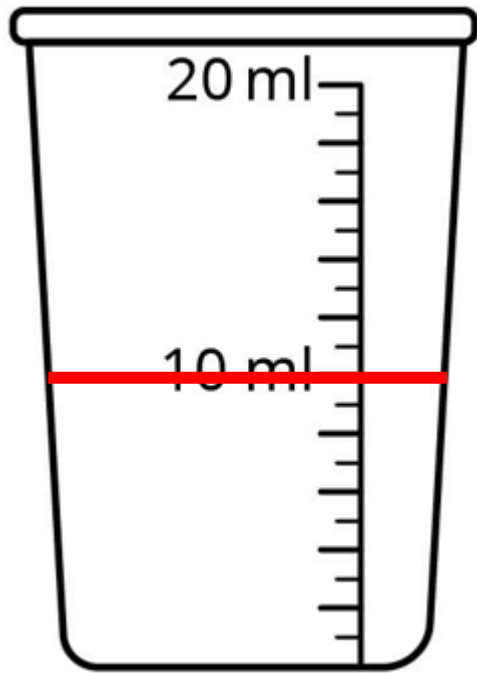


75 g

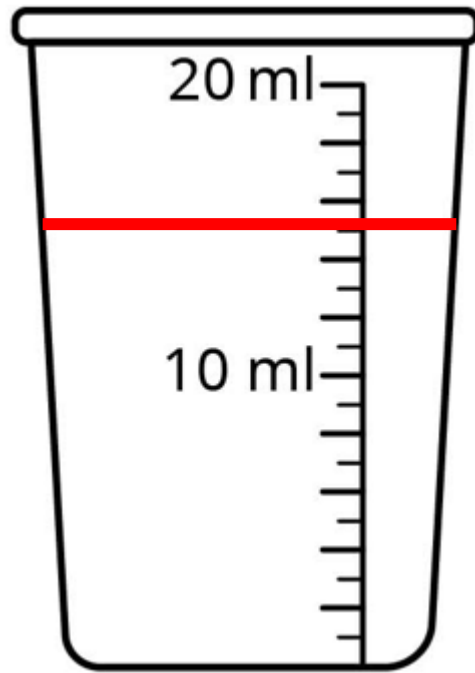
Answers

What does 'ml' mean when measuring capacity? millilitres

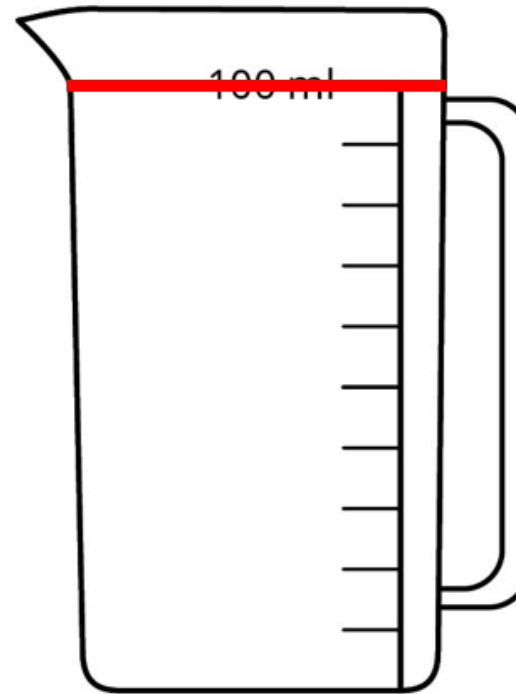
Draw a line in the jug below to show the correct amount of liquid.



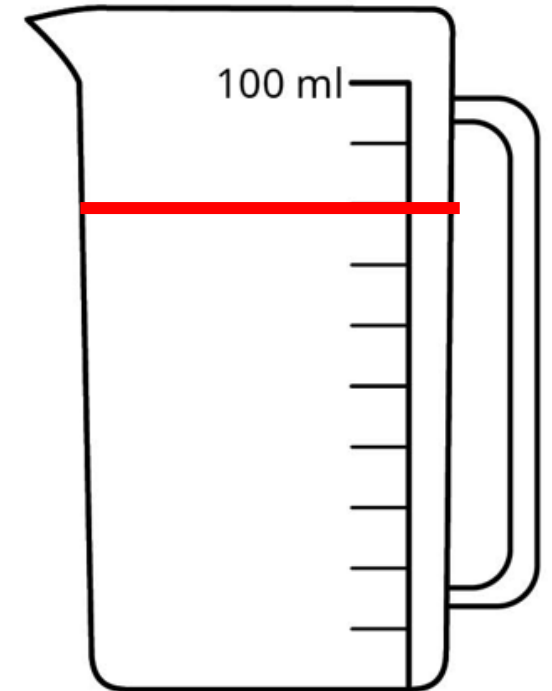
10ml



15ml



100ml



80ml

Answers

What does °C mean when measuring the temperature?

Degrees centigrade

New York	Paris	Dubai	Sydney
18 °C	2 °C	43 °C	27 °C

Here are some cities and their temperatures.

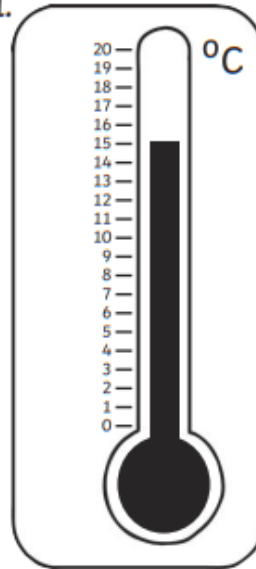
Which city is the hottest? Dubai

Which city is the coldest? Paris

What is the difference between the temperature in the hottest and coldest city? $43 - 2 = 41$ °C

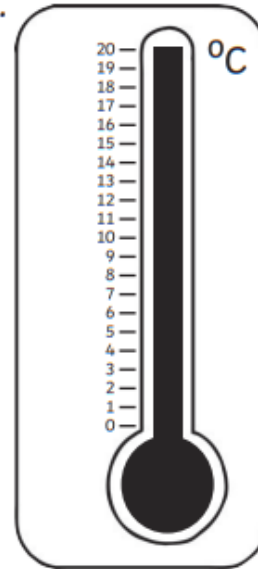
Write the temperature shown on each thermometer.

a.



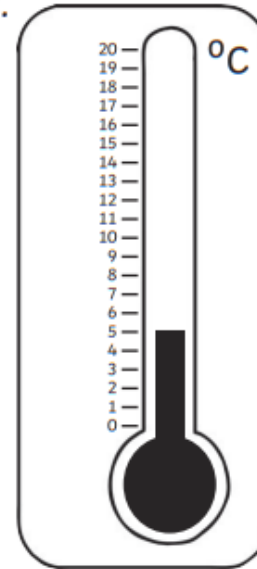
15 °C

b.



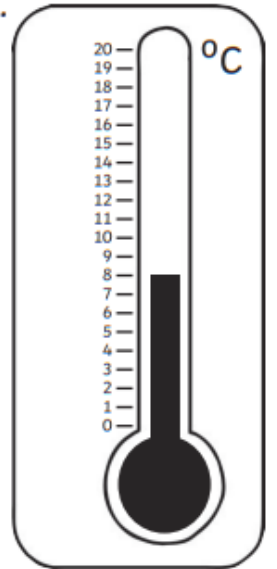
20 °C

c.



5 °C

d.



8 °C

Which thermometer shows the hottest temperature? 20 °C

Which shows the coldest temperature? 5 °C