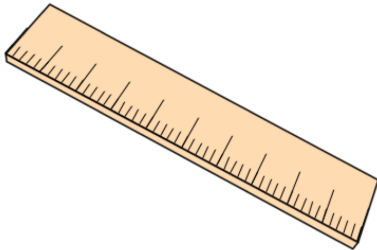


Primary Practice Questions



Corbettmaths



Metric Units



Tips

- Read each question carefully
- Attempt every question.
- Check your answers seem right.
- Always show your workings

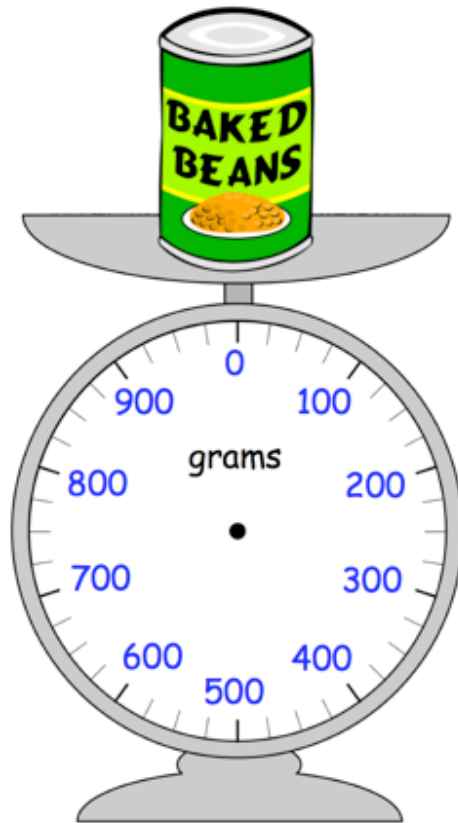
Recap



Remember

- There are daily questions found at
www.corbettmathsprimary.com/5-a-day/

1. A can of beans has a mass of 450 grams



Draw an arrow on the scale to show 450g

Olivia has two cans of beans.

What is the mass of two cans of beans?

2. Two apples have the same mass.
Together they have a mass of 320g



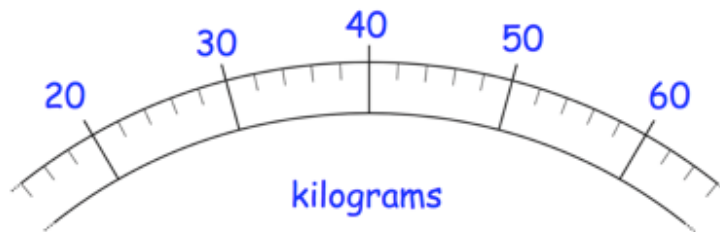
What is the mass of one apple?

-
3. Draw a 5 centimetre line.

4. Chloe weighs 58 kilograms.

David weighs 26 kilograms less than Chloe.

Draw an arrow on the scale to show how much David weighs.



5. Change 4 metres into centimetres

cm

6. Change 300 centimetres into metres

m

7. Change 80 millimetres into centimetres

cm

8. Change 9 kilometres into metres

m

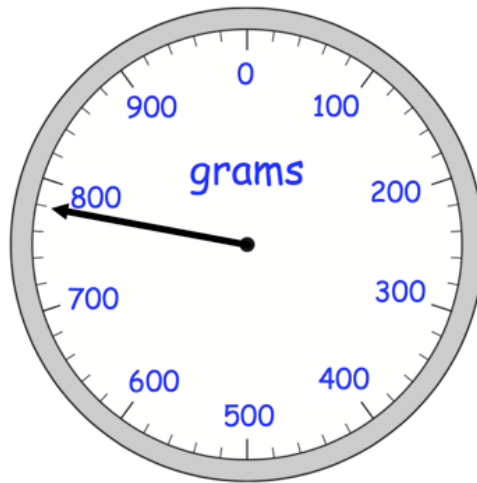
9. Change 6 litres into millilitres

ml

10. Change 20 kilograms into grams

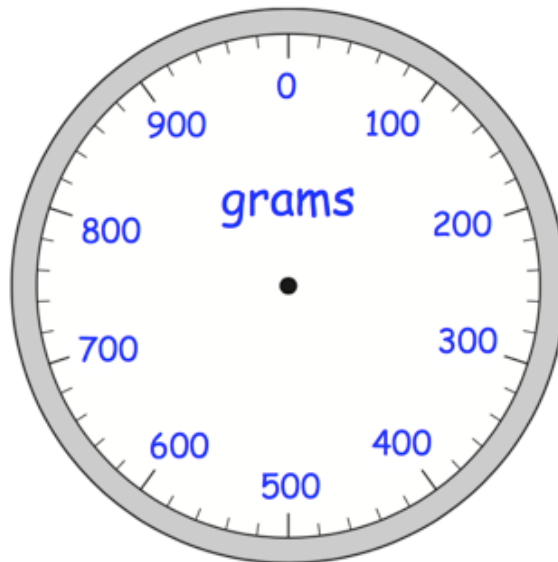
g

11. Frank places some oranges on a scale.

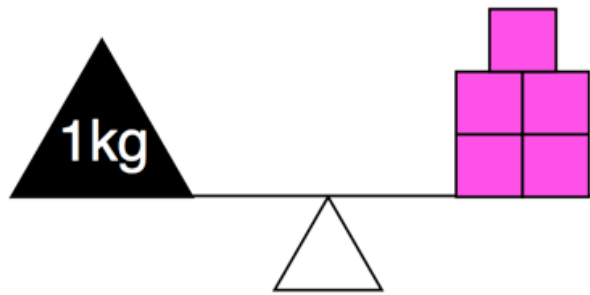


He takes away one orange.
The mass goes down by 130 grams.

Draw the pointer in its new position.



12. 5 identical pink blocks have a mass of 1 kilogram.



Find the mass of one pink block

-
13. Ruth runs 800 metres on Monday, Tuesday, Wednesday, Thursday and Friday.

How far has she run in total?
Give your answer in kilometres

14. Change 2.8 metres into centimetres

cm

15. Change 55 centimetres into metres

m

16. Change 780 metres into kilometres

km

17. Change 0.04 kilometres into metres

m

18. Change 750 millilitres into litres

L

19. Change 5.2 kilograms into grams

g

20. Change 13.5 litres into millilitres

ml

21. Change 16 grams into kilograms

kg

22. Matthew is 1.74 metres tall.



Write this height in centimetres

cm

23. James and Jack buy 3 litres of orange juice.

Each boy drinks 650 millilitres of orange juice.

How much orange juice is left?

24. Rebecca has two dogs, Lucky and Pepe

Lucky has a mass of 7.2 kilograms

Pepe is 900 grams lighter than Lucky



How heavy is Pepe?

25. Michael and Rosie each have a bottle of water.

Michael's bottle contains $1\frac{3}{4}$ litres

Rosie's bottle contains 2.2 litres.

How many more **millilitres** of water does Rosie have than Michael?

26. Four friends are in a race.

Alice is 4 metres ahead of Barry.

Ciara is 9 metres behind Dylan

Barry is 5 metres behind Dylan

Write the names of the runners in order, starting with the friend who is furthest ahead.

--	--	--	--

furthest ahead

27. A bottle of cola holds 3 litres.



How many 150 millilitre glasses can be poured from the bottle?

28. Grapes cost £4.80 per kilogram
Blueberries cost £8 per kilogram

Work out the **total cost** of 250g of grapes and 100g of blueberries

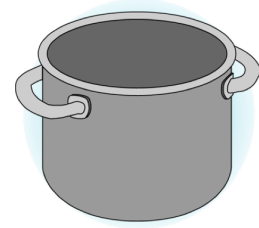
29. There are 14 children at a birthday party.

There are 8 litres of lemonade at the beginning of the party.

Each child drank 280 millilitres of lemonade.

How much lemonade is left?

30. A gram of saffron costs £6.18 per gram.



What is the cost of **half a kilogram** of saffron

£

31. A box contains 3kg of rice.

Mario uses 75 grams of rice for each meal.



How many meals did Mario make?