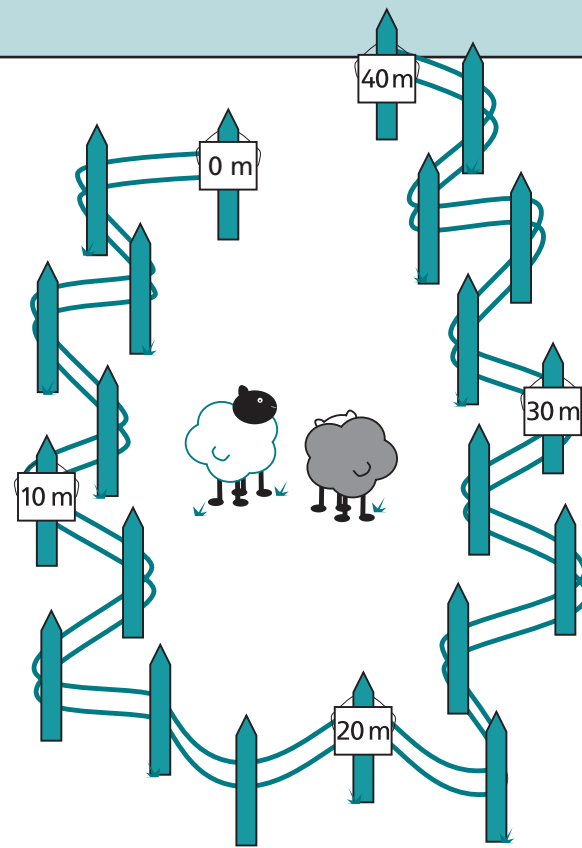


Metres

Draw a stick person at each of these lines:

- 12 metres
- 24 metres
- 32 metres
- 26 metres



Litres

What do the arrows point to?

Tick the correct answer

1 litre <input type="checkbox"/> 0.5 litres <input type="checkbox"/> 2 1 litres	2 litres <input type="checkbox"/> 1.5 litres <input type="checkbox"/> 2 1 litres	1 litre <input type="checkbox"/> 1.5 litres <input type="checkbox"/> 2 1 litres	2 litres <input type="checkbox"/> 1.5 litres <input type="checkbox"/> 2 1 litres
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Remember to take your homework to school to show your teacher.

Your teacher will give you this homework sheet back, so you can keep it at home to play again and again!

Measures and scales

Name

The games and activities on this homework sheet will help your child to practise:

- using standard units
- reading scales

Learning is far more successful if it's fun, so be enthusiastic and help your child enjoy the maths. The homework sheets always involve mathematical activities, games and puzzles to be shared. The emphasis is on enjoyment, exploration and discovery.

Standard units

Choose which unit from the box you would use to measure each of these.

The distance from your home to school

The mass of a shopping bag full of apples

The length of time it would take you to cycle from London to Rome

The capacity of a teaspoon

The area of your bedroom floor

The mass of a ladybird

The length of your little finger

kilometre

metre

centimetre

millimetre

kilogram

gram

litre

millilitre

square
centimetre

square metre

day

month

year

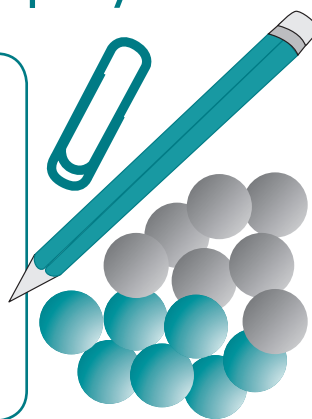
century

Fence posts

a game for 2 players

You need

- 7 counters in one colour and 7 counters in another colour
- pencil
- paper clip



The picture shows a 40 metre fence with a post every 2 metres.

Some children use the fence to play a game where they hang hoops on the fence posts. You can play the game with counters.

Before you start

- decide who will have which colour of counter

Take turns to

- spin the spinner 3 times and write down the digits. Can you use any of them to make an even number from 0 to 50? If you can, put a counter on that fence post. If not, spin again — go on until you can make a number on the track

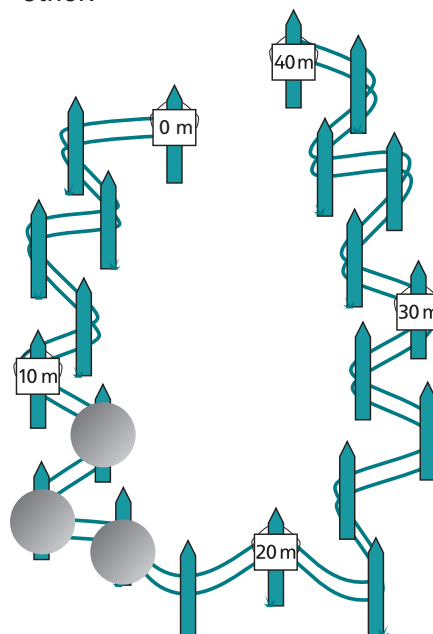
Go on like this until you have used up your counters. The winner is the person to have the most counters next to each other.

Rule

Only one counter can go on each post.

Sample game

Sean spun the spinner and got 3, 1 and 4. He chose to make 14, and put a counter between the two counters he already had on 12 and 16. That meant he had three counters next to each other.



Remember to read the instructions before you play the game

I played the game

with _____

Signed _____

