Functional Skills Maths | Entry 3 Healthy Living (Non-Scaffolded Questions)
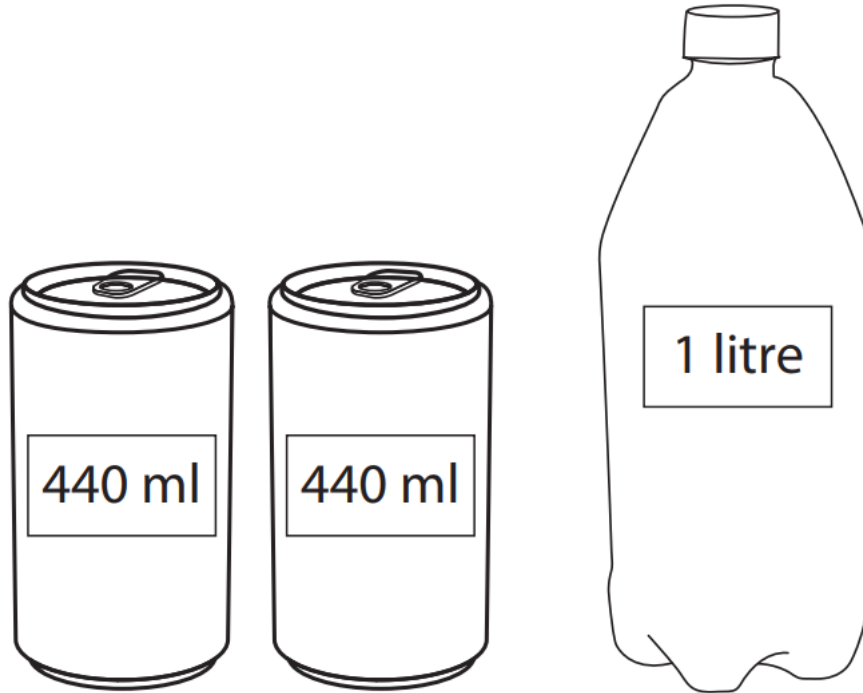
1. Harvey wants to cut the amount of sugary drinks he drinks.

He sees two cans and a bottle.

He thinks 2 cans have more drink than 1 bottle.

Is he correct?

Show why you think this.

2. Tracy is training for a marathon. Last month she ran 137 kilometres. This month she runs 225 kilometres.

How many more kilometres did she run this month?

3. There are 129 calories in three biscuits.

Mikey thinks that there are 42 calories in one biscuit.

Is he correct?

Show why you think this.

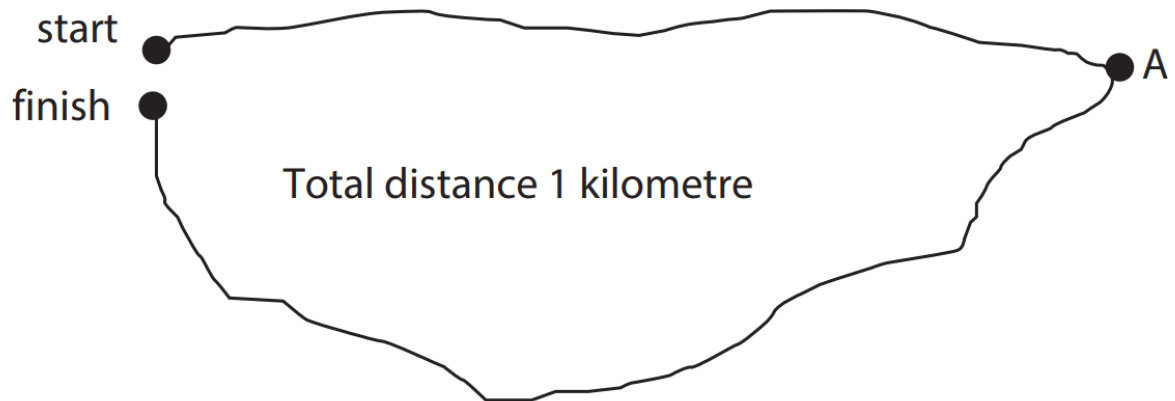4. Eleanor buys a rowing machine.

It costs £270.

Eleanor pays £32 per month for the machine.

The final payment is a different amount.

How much would Eleanor have left to pay after 6 months?

5. The map shows the route of a fun run.

start

finish

Total distance 1 kilometre

A

Skye knows the distance from the start to point A is 380 metres.

How far is the distance from point A to the finish?

6. Jacob is baking cakes.
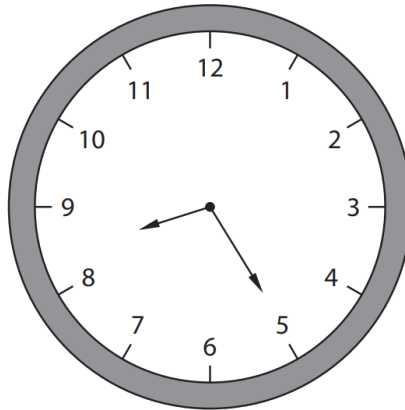
The recipe says to use 260 grams of sugar.

He wants to reduce the amount of sugar by ¼.

He thinks he needs 70 grams less sugar.

Is he correct?

7. Mason is going swimming.

The clock shows the time they start swimming.

They want to swim for 30 minutes.

What time should they stop swimming.

Use the correct time format.

8. Ann takes part in a fun run.

A total of 674 people enter the fun run.

There are 489 people on the long run.

The others are on the family run.

How many people are on the family run?