



Open the Box

I can solve problems with more than one step.



1. Kieran needs to run 2500 metres. In the first ten minutes he runs 639 metres and in the second ten minutes he runs 794 metres.
How much further does he still need to run?

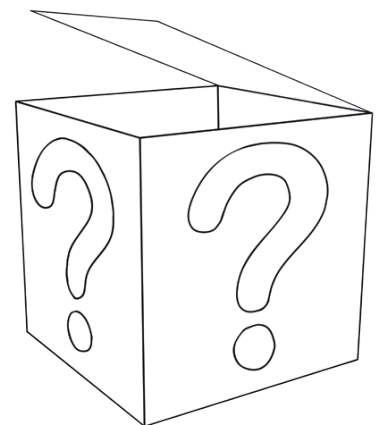
Show your workings.

2. Chocolate bar: £1.39
Pack of marshmallows: £2.47
Packet of sweets: £1.76
Special Offer: Any three items for £4.10
How much money will Len save by buying one of each item using the special offer?

Show your workings.

3. Yuan and Chan are trying to find out how many star jumps they can do in two minutes. In the first minute, Yuan completes 48 star jumps and in the second minute, he completes 56 star jumps. Chan completes 184 star jumps in two minutes.
What is the difference between the amount of star jumps completed by Yuan and Chan?

Show your workings.





4. Mrs Flood has 1938 pencils at the beginning of the school year. In term one, 348 pencils are used and in term two, 827 pencils are used.
How many pencils are left remaining to use in term three?

Show your workings.

5. Fish: £3.55
Chips: £1.29
Gravy: £0.75
Peas: £0.90
Nigel has £5. He wants to buy fish, chips and peas.
How much more money will Nigel need?

Show your workings.

6. A bottle holds two litres of freshly squeezed orange juice. Denver fills three glasses with orange juice. He puts 170 millilitres in each glass.
How much orange juice is left in the bottle?

Show your workings.

