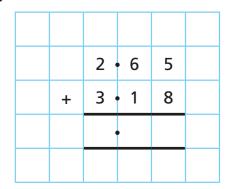
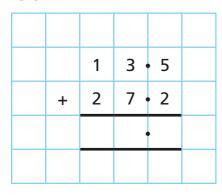
Adding and subtracting decimals with the same number of decimal places (problem solving)

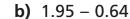


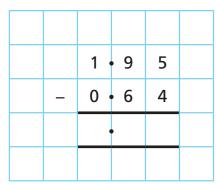
Work out the calculations.



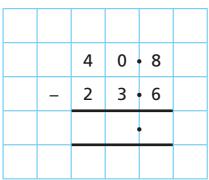








d) 40.8 – 23.6



2 Work out the missing digits.

A rope measures 3.65 m.



The rope is cut into two pieces.

The first piece is 1.38 m long.

a) How long is the second piece?

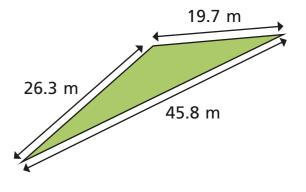


b) How much longer is the second piece of rope than the first piece?



Amir walks around the perimeter of a triangular field.

a) How far does Amir walk?



m

b) Does it matter which way around the park Amir walks?
Will he still walk the same distance?



Here are the prices of some items in a supermarket.









a) Jack buys all of these items.

Show that he gets £2.28 change if he pays with a £10 note.

b) Rosie buys three of these items.

Two of the items are the same.

She pays £4.75

What has Rosie bought?

Compare methods with a partner.

6 Here are some digit cards.

2 3 5 6 8 9

Use the digits to complete the calculation.



7 The mass of a watermelon is 3.2 kg.

The mass of a pineapple is 1.3 kg lighter than the watermelon.

What is the total mass of the pineapple and watermelon?

kg

8 A full bottle of juice is poured into three glasses: A, B and C.





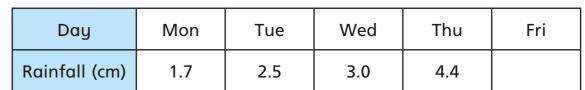




How much juice is poured into glass C?

1	
	- 11
	- 11
1	
1	

The table shows the amount of rainfall on Monday to Friday in a town.



The total rainfall for Monday to Wednesday was equal to the total rainfall on Thursday and Friday.

Complete the table.

