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



- Work out the calculations.
 - a) 2.65 + 3.18
- **b)** 1.95 0.64
- c) 13.5 + 27.2 d) 40.8 23.6
- Work out the missing digits.









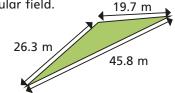
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- A rope measures 3.65 m.

The rope is cut into two pieces.

The first piece is 1.38 m long.

a) How long is the second piece?

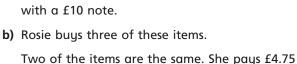
- b) How much longer is the second piece of rope than the first piece?
- Amir walks around the perimeter of a triangular field.
 - a) How far does Amir walk?



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



What has Rosie bought? Compare methods with a partner.





Here are some digit cards.



Use the digits to complete the calculation.



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?

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

How much juice is poured into glass C?







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

| Day | Mon | Tue | Wed | Thu | Fri |
|---------------|-----|-----|-----|-----|-----|
| Rainfall (cm) | 1.7 | 2.5 | 3.0 | 4.4 | |

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

Complete the table.