1. (a) Evan is cooking soup.

He has a one kilogram of vegetables.
450 grams of the vegetables are pumpkin.
Write down 450 grams as a percentage of 1 kilogram.
(a) $\ldots \ldots \ldots \ldots \ldots$
(b) Isla buys a multi-pack of 15 packets of crisps.

3 of the crisp packets are cheese and onion.
What percentage of the multi-pack is cheese and onion flavour.
(b)
(c) Rafan is swimming 2 kilometres.

He has swum 700 metres so far.
Write down 700 metres as a percentage of 2 kilometres.
(c) $\ldots \ldots \ldots \ldots$.
(d) Mahirah had $£ 25$ to spend last week.

She spent $£ 3$ on a magazine.
Express $£ 3$ out of $£ 25$ as a percentage.
(d) $\ldots \ldots \ldots \ldots$.

Answers

1) $45 \%$
2) $20 \%$
3) $35 \%$
4) $12 \%$
