

Lesson 1: Let's Think

What's the same and what's different when converting from:

kg \rightarrow g

l \rightarrow ml

cm \rightarrow mm

m \rightarrow cm

Lesson 1: Let's Apply

Mrs Alderson wants to make 12 large cakes. For each cake, she needs 500g of flour.

How many kilograms of flour does she need in total?

Lesson 2: Let's Think

Mia is trying to convert different units of measures.

She has completed these questions, but her teacher says she has got 3 wrong.

Which 3 questions has Mia got wrong?

$$5,250\text{g} = 52\text{kg}$$

$$5,000\text{mm} = 5\text{m}$$

$$3.25\text{l} = 3,250\text{ml}$$

$$750\text{cm} = 7.5\text{mm}$$

$$4,560\text{m} = 4.56\text{km}$$

$$800\text{mm} = 8\text{cm}$$



Lesson 2: Let's Apply

Complete the missing boxes in these statements.

$$550 \text{ cm} = \text{ m } \boxed{?}$$

$$6520 \text{ g} = \boxed{?} \text{ kg}$$

$$7.6 \text{ l} = \boxed{?} \text{ ml}$$

$$\boxed{?} \text{ mm} = 54 \text{ cm}$$

$$7.86 \text{ km} = \boxed{?}$$