


Wednesday (medium) – LO: to calculate with metric measures.

**Varied fluency**

**Reasoning and problem solving**

5a. Jenny has 3.35 litres of milk left in the fridge. The porridge needs  $\frac{3}{4}$  litres of milk.




How many millilitres of milk will she have left over?

★ VF

---

6a. True or false?

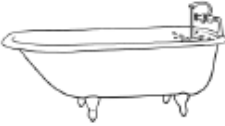
Sally can cut 14 lengths of 0.25m from a 3 metre strip of wood.



★ VF

---

7a. Daniel has a bath that lasts 2.25 hours. Later that day he showers for 16 minutes.



How many minutes in total does he spend washing himself that day?

★ VF

---


8a. The table shows the weight of some animals at the wildlife park.

Tiger	Meerkat	Lion	Asian Otter	Indri Lemur
196kg	750g	360kg	$\frac{1}{4}$ kg	9.5kg

Find their total weight in kilograms.

★ VF

4a. A fish tank needs 3.75 litres of water to fill it. The tank has to be filled using a jug that holds  $\frac{3}{4}$  litres.



How many jugs will it take to fill the tank?

★ PS

---

5a. The weight of a shopping bag is heavier than a bag of potatoes. Arrange the digit cards to make the following statement true.


0 . ? kg > ? 0 ? g

7 0 5

★ PS

---

6a. A piece a ribbon wrapped around a jar measures 10cm. Diana buys a length of ribbon and says,



This length is 2.75m and will be long enough to do 30 jars.

Is she correct? Explain your answer.

★ R