Wednesday17.06.2020 Mathematics Converting Measurements

Silver Fluency

5a. Match the units of measurement to the correct categories.

weight	millilitres
distance	litres
volume	kilometres
	grams

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6a. Circle the odd one out.

A. The weight of a bag of apples

B. 1.5kg

C. 250km

D. 500g

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7a. Tick the noun that is more likely to be 1.5m high.

- table
- teacher
- dog

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8a. Estimate and underline the most accurate statements for a chair.

It is 1m $\frac{1}{2}$ high.

It weighs 0.6kg.

It weighs 6kg.

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6b. Put these measurements in order from largest to smallest.

1.27kg	1,002g	125g
1kg	0.25kg	500g

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7b. Complete the missing operation and measurement to convert between L and ml.

3.2L ☐ = _____ ml

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8b. Find and correct the errors in these conversions:

A. 320mm = 32cm

B. 1,018cm = 10.18m

C. 1.33kg = 133g

D. 2,055g = 2.55kg

Gold Reasoning

4a. Terrie is measuring the length of her classmates' arms and recording her results.

Jenny	0.3	
Gerry	400	
Jonah	38	

She has forgotten to write the unit of measurement.

Which unit of measure could she be using for each length? Convince me.