

## KS1 Maths Quiz - Year 2 Measurements - Units (Questions)

This quiz addresses the requirements of the National Curriculum KS1 Maths and Numeracy for children aged 6 and 7 in year 2. Specifically this quiz is aimed at the section dealing with choosing and using appropriate standard units to estimate and measure.

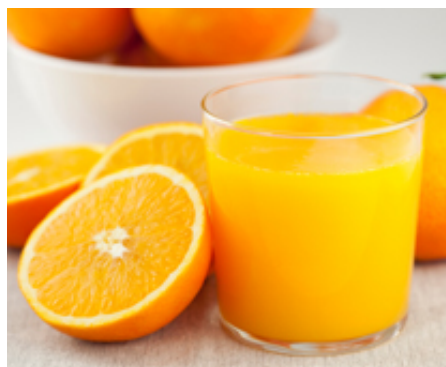
Children in Year 1 are exposed to and expected to use the appropriate standard units of measurement for height (cm/m), weight (g/kg), temperature ( $^{\circ}\text{C}$ ) and capacity (ml/l). This quiz will help them to become familiar with the appropriate units to use for each measurement.

1. What units could we use to measure his height?



- Kilometres and metres
- Litres and millilitres
- Kilograms and grams
- Metres and centimetres

2. Which unit would we use to measure how much juice is in the glass?



- Litres
- Millilitres
- Centimetres
- Grams

3. Which unit would we use to measure one of the tomatoes' weight?



- Kilograms
- Grams
- Millimetres
- Litres

4. Which unit would we use to measure the length of the caterpillar?



- Metres
- Centimetres
- Litres
- Grams

5. Which unit would we use to measure the temperature on the island?



- Litres
- Centimetres
- °C
- Grams

6. Which unit would we use to measure to length of the book?



- Centimetres
- Metres
- Millilitres
- Grams

7. Which unit would we use to measure the height of a tall building?



- Kilograms
- Millimetres
- Centimetres
- Metres

8. Which unit would we use to measure how much water the boy will put in the pool?



- Litres
- Grams
- Metres
- Millilitres

9. Which unit would we use to measure the weight of the cow?



- Kilograms
- Centimetres
- Litres
- Metres

10. Which unit would we use to measure the amount of water in the bath?



- Litres
- Centimetres
- Grams
- Kilometres

## KS1 Maths Quiz - Year 2 Measurements - Units (Answers)

1. What units could we use to measure his height?



- Kilometres and metres
- Litres and millilitres
- Kilograms and grams
- Metres and centimetres

He might be just over a metre tall so we'd need to use centimetres too

2. Which unit would we use to measure how much juice is in the glass?



- Litres
- Millilitres
- Centimetres
- Grams

The juice is less than a litre so we would use millilitres

3. Which unit would we use to measure one of the tomatoes' weight?



- Kilograms
- Grams
- Millimetres
- Litres

Kilograms wouldn't be any use as the tomato wouldn't be heavy enough

4. Which unit would we use to measure the length of the caterpillar?



- Metres
- Centimetres
- Litres
- Grams

This caterpillar is about 7 or 8 centimetres long

5. Which unit would we use to measure the temperature on the island?



- Litres
- Centimetres
- °C
- Grams

Temperatures are measured in degrees

6. Which unit would we use to measure the length of the book?



- Centimetres
- Metres
- Millilitres
- Grams

The book is about 40cm long

7. Which unit would we use to measure the height of a tall building?



- Kilograms
- Millimetres
- Centimetres
- Metres

Some tall buildings can be hundreds of metres tall!

8. Which unit would we use to measure how much water the boy will put in the pool?



- Litres
- Grams
- Metres
- Millilitres

There will be about 100 litres in the pool

9. Which unit would we use to measure the weight of the cow?



- Kilograms
- Centimetres
- Litres
- Metres

A cow weighs more than 500kg!

10. Which unit would we use to measure the amount of water in the bath?



- Litres
- Centimetres
- Grams
- Kilometres

Litres are useful for larger amounts of liquid