

Metric Measurement Word Problems

- 1.**  
How many centimetres are in a metre?

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Metric Measurement Word Problems

- 2.**  
Trudy measured a box that was 150 centimetres long. How many metres was the box?

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- 3.**  
Douglas weighed some sand that was 2 kilograms in mass. How many grams is this?

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- 4.**  
Li needed 6 litres of water to water his herb garden. How many millilitres does Li need?

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- 5.**  
David ran 3 kilometres. How many metres is this?

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Metric Measurement Word Problems

- 6.**  
How many metres are in a kilometre?

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- 7.**  
Alana ran 500 metres. How many kilometres was this?

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- 8.**  
Will measured flour that weighed 1500 milligrams. How many grams is this?

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**9.**

Sasha drank 1 litre of water.  
How many millilitres is this?

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**10.**

Ethan swam 6 kilometres.  
How many metres is this?

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**11.**

How many grams are in  
a kilogram?

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**12.**

Angela measured a ribbon  
that was 1 metre long. How  
many millimetres is this?

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**13.**

Cara measured a stick that  
was 500 millimetres long.  
How many metres is this?

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**14.**

Carolina used 2 grams of  
sugar in a recipe. How many  
milligrams is this?

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**15.**

Kyle drank 1 litre of water  
before his run. He drank 2  
more after his run. How many  
millilitres did he drink?

Metric Measurement Word Problems

**16.**

How many centimetres are in  
a metre?

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