

5 A CUBIC METRE



- 12 one metre lengths of stick, pipe or string



- 1 Work together to create a cube $1\text{ m} \times 1\text{ m} \times 1\text{ m}$ from your materials.

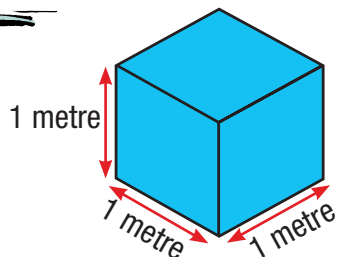
How many students your size, do you think might fit into a box this size?

- 2 Squeeze as many students from your class as you can into the box you have created.
Was your estimate correct?

- 3 Think of some other objects that might fill or nearly fill a cubic metre. Check your estimates if you are able to.



A cube 1 metre long, 1 metre wide and 1 metre high is called a *cubic metre*.



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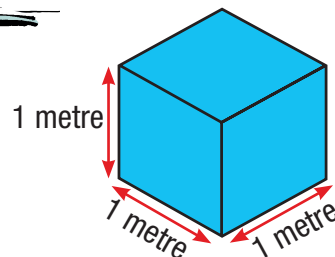
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