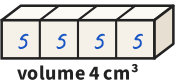
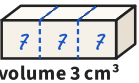


Density

Exit ticket **ANSWERS** Name _____

- 1 A block has a mass of 20 g. Its volume is 4 cm³. Find its density.
- 1 Cut the block.  mass 20 g
volume 4 cm³
- 2 Find 1 cm³. $20 \div 4 = 5$ g/cm³

- 2 A stone has a mass of 21 g. Its volume is 3 cm³. Find its density.
- 1 Cut the block.  mass 21 g
volume 3 cm³
- 2 Find 1 cm³. $21 \div 3 = 7$ g/cm³

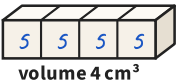
- 3 A metal block has a mass of 40 g. Its volume is 5 cm³. Find its density.

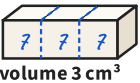
8 g/cm^3

The Maths Habit

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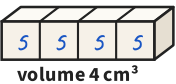
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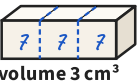
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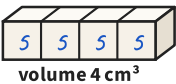
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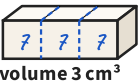
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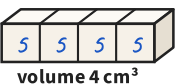
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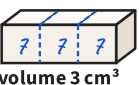
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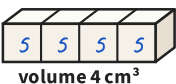
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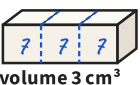
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The Maths Habit