

Volume and capacity

Instructions for use: Fill out using Acrobat Reader then save to your PC once completed.

1. A container is 70 cm long, 10 cm wide and 2 cm deep. What is its volume in cubic centimetres?

Answer:

	cm ³
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2. John is going to order some ready-mixed concrete for an area 6 m long and 5 m wide, which he wants to fill to a depth of 20 cm. How many cubic metres will he need?

Answer:

	m ³
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3. How many cubic metres of sand will be needed to fill a rectangular sandpit 7 m long and 4 m wide to a depth of 30 cm?

Answer:

	cm ³
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4. What is the difference between volume and capacity?

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