

Solve	each	prob	lem.
	Cucii		

- 1) A rectangular prism has a width of 8 cm, a height of 5 cm and a depth of 10 cm. What is the volume of the prism?
- · ____

Answers

- 2) A rectangular prism has a width of 10 cm, a height of 10 cm and a depth of 5 cm. What is the volume of the prism?
- 2

3) A cube has width of 4 cm. What is the volume of the cube?

- 4) A rectangular prism has a width of 8 cm, a height of 9 cm and a depth of 5 cm. What is the volume of the prism?
- ó. _____
- 5) What is the volume of a figure with that is 7 inches wide, 3 inches tall and 7 inches long?
- 3.

6) A cube has height of 8 cm. What is the volume of the cube?

- 7) A cube has depth of 5 cm. What is the volume of the cube?
- 8) A rectangular prism has a width of 8 cm, a height of 4 cm and a depth of 3 cm. What is the volume of the prism?
- 9) A cube has height of 10 cm. What is the volume of the cube?
- 10) What is the volume of a figure with that is 5 inches wide, 8 inches tall and 7 inches long?

Solve each problem.

- 1) A rectangular prism has a width of 8 cm, a height of 5 cm and a depth of 10 cm. What is the volume of the prism?
- 400 ft³

<u>Answers</u>

- 2) A rectangular prism has a width of 10 cm, a height of 10 cm and a depth of 5 cm. What is the volume of the prism?
- 64 cm³

3) A cube has width of 4 cm. What is the volume of the cube?

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- 4) A rectangular prism has a width of 8 cm, a height of 9 cm and a depth of 5 cm. What is the volume of the prism?
- 6. 512 mm³
- 5) What is the volume of a figure with that is 7 inches wide, 3 inches tall and 7 inches long?
- ₈ 96 mm³

6) A cube has height of 8 cm. What is the volume of the cube?

- 7) A cube has depth of 5 cm. What is the volume of the cube?
- 7) The case has deput of 5 cm. What is the volume of the case.
- 8) A rectangular prism has a width of 8 cm, a height of 4 cm and a depth of 3 cm. What is the volume of the prism?
- 9) A cube has height of 10 cm. What is the volume of the cube?
- 10) What is the volume of a figure with that is 5 inches wide, 8 inches tall and 7 inches long?