



Solve each problem.

Answers

- 1) A cube has height of 9 cm. What is the volume of the cube?
- 2) What is the volume of a figure with that is 5 inches wide, 5 inches tall and 6 inches long?
- 3) A rectangular prism has a width of 8 cm, a height of 3 cm and a depth of 7 cm. What is the volume of the prism?
- 4) A rectangular prism has a width of 3 cm, a height of 6 cm and a depth of 8 cm. What is the volume of the prism?
- 5) What is the volume of a figure with that is 10 inches wide, 6 inches tall and 4 inches long?
- 6) What is the volume of a figure with that is 2 inches wide, 10 inches tall and 7 inches long?
- 7) A rectangular prism has a width of 8 cm, a height of 4 cm and a depth of 10 cm. What is the volume of the prism?
- 8) A cube has depth of 2 cm. What is the volume of the cube?
- 9) A cube has depth of 2 cm. What is the volume of the cube?
- 10) A rectangular prism has a width of 5 cm, a height of 8 cm and a depth of 10 cm. What is the volume of the prism?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Solve each problem.

- 1) A cube has height of 9 cm. What is the volume of the cube?
- 2) What is the volume of a figure with that is 5 inches wide, 5 inches tall and 6 inches long?
- 3) A rectangular prism has a width of 8 cm, a height of 3 cm and a depth of 7 cm. What is the volume of the prism?
- 4) A rectangular prism has a width of 3 cm, a height of 6 cm and a depth of 8 cm. What is the volume of the prism?
- 5) What is the volume of a figure with that is 10 inches wide, 6 inches tall and 4 inches long?
- 6) What is the volume of a figure with that is 2 inches wide, 10 inches tall and 7 inches long?
- 7) A rectangular prism has a width of 8 cm, a height of 4 cm and a depth of 10 cm. What is the volume of the prism?
- 8) A cube has depth of 2 cm. What is the volume of the cube?
- 9) A cube has depth of 2 cm. What is the volume of the cube?
- 10) A rectangular prism has a width of 5 cm, a height of 8 cm and a depth of 10 cm. What is the volume of the prism?

Answers

1. 729 cm³
2. 150 cm³
3. 168 in³
4. 144 in³
5. 240 mm³
6. 140 ft³
7. 320 mm³
8. 8 mm³
9. 8 in³
10. 400 cm³