## Solve each problem.

Answers

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

10 $\qquad$
6) A rectangular prism has a width of 2 cm , a height of 9 cm and a depth of 3 cm . What is the volume of the prism?

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8) A rectangular prism has a width of 6 cm , a height of 8 cm and a depth of 3 cm . What is the volume of the prism?
9) A rectangular prism has a width of 7 cm , a height of 9 cm and a depth of 10 cm . What is the volume of the prism?
10) A rectangular prism has a width of 2 cm , a height of 9 cm and a depth of 3 cm . What is the volume of the prism? prism?

Answers

1. $210 \mathrm{in}^{3}$
2. $\qquad$
3. $\qquad$
4. 

$64 \mathrm{~mm}^{3}$
5.
$64 \mathrm{ft}^{3}$
6.

7.
$490 \mathrm{ft}^{3}$
8.
$360 \mathrm{ft}^{\mathbf{3}}$
9. $\qquad$

10 $\qquad$ $630 \mathrm{~cm}^{3}$

