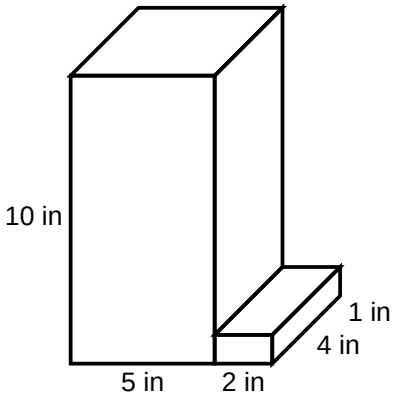
Name: _____ Date: _____

Volume of Composite Figures

Grade 5 | Finding the volume of figures made of two rectangular prisms | Version 8 of 10

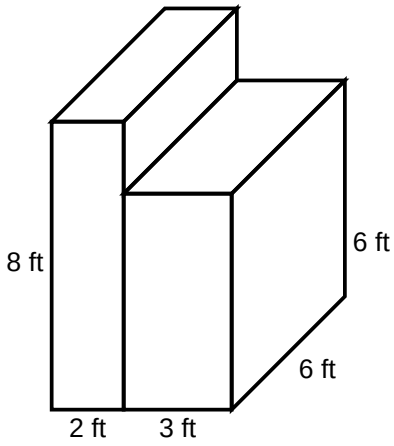
Each figure is made of two rectangular prisms. Find the volume of each prism, then add. Figures are not drawn to scale.

1.



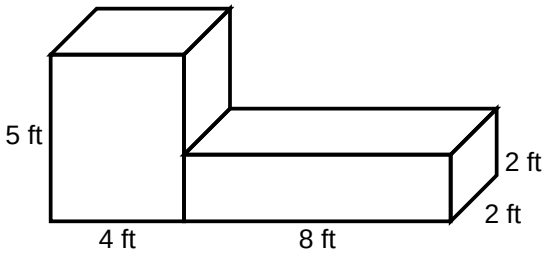
V = _____

2.



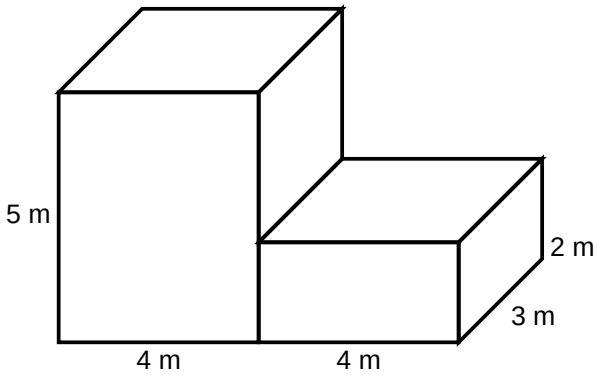
V = _____

3.



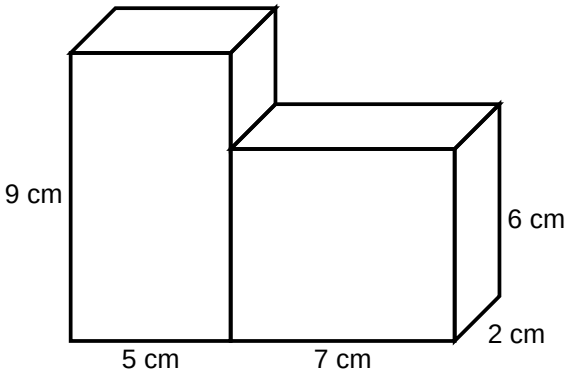
V = _____

4.



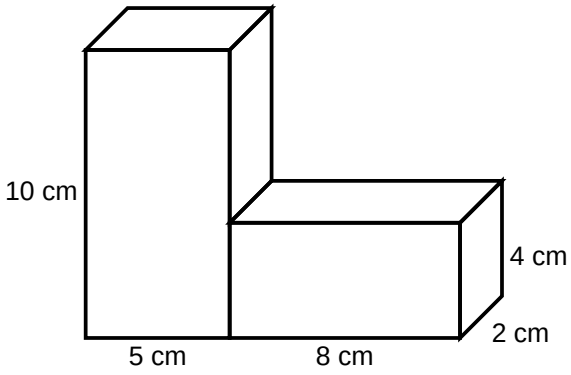
V = _____

5.



V = _____

6.



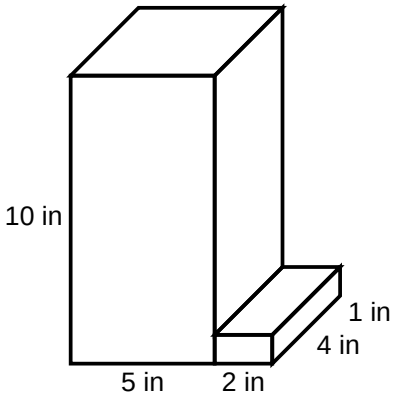
V = _____

Volume of Composite Figures - ANSWER KEY

Grade 5 | Finding the volume of figures made of two rectangular prisms | Version 8 of 10

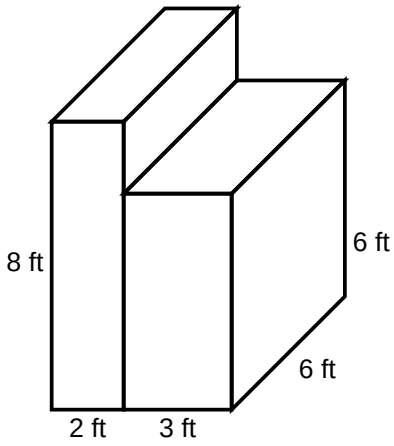
Each figure is made of two rectangular prisms. Find the volume of each prism, then add. Figures are not drawn to scale.

1.



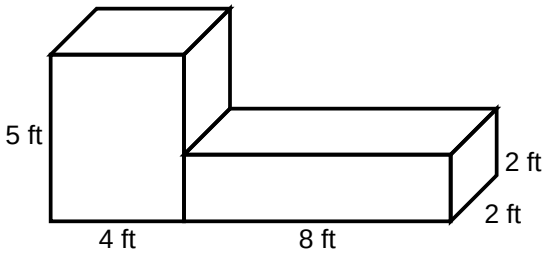
V = **208 cubic in**

2.



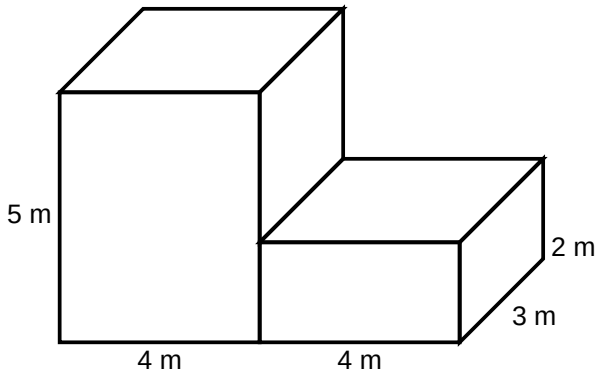
V = **204 cubic ft**

3.



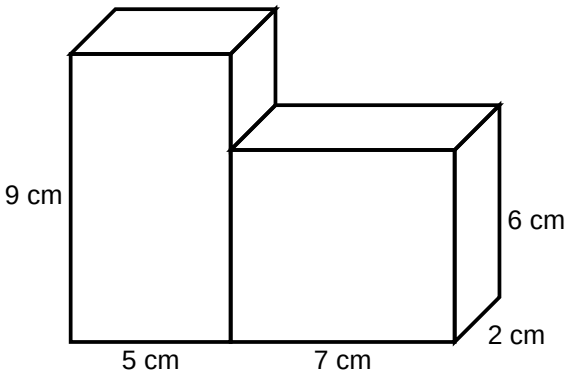
V = **72 cubic ft**

4.



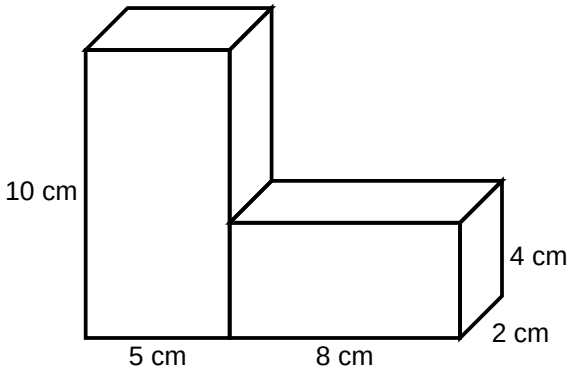
V = **84 cubic m**

5.



V = **174 cubic cm**

6.



V = **164 cubic cm**