

Name _____

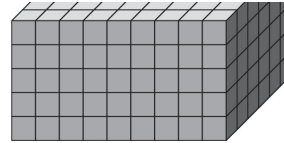
LESSON 5.2
More Practice/
Homework

Understand Volume



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Examples

the rectangular prism shown in the diagram. One unit cube represents a volume of 1 cubic inch.

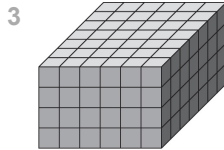


___ inches by ___ inches by ___ inches

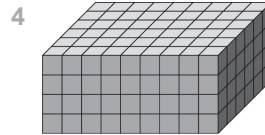
- 2 (MP) **Use Structure** Ji builds a right rectangular prism with 14 centimeter cubes in the bottom layer with no gaps or overlaps. If there are 8 layers, what is the volume of the right rectangular prism?

___ cubic centimeters

Find the volume in cubic units.

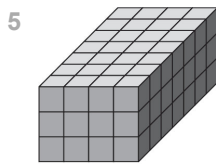



___ cubic units



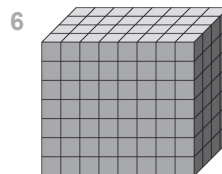
___ cubic units


Use the unit given. Find the volume.



1 cm  1 cm
1 cm

___ cu cm



1 ft  1 ft
1 ft

___ cu ft

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 Clear

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