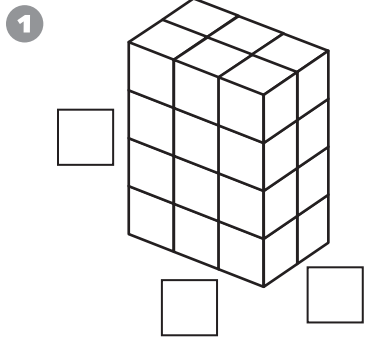
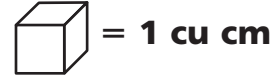
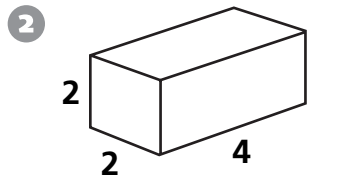


Volume of Rectangular Prisms

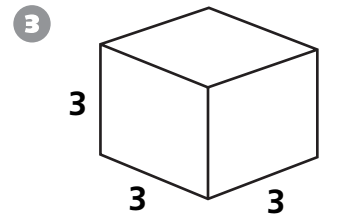
Find the area of the base and the volume of each of these rectangular prisms built out of centimeter cubes.



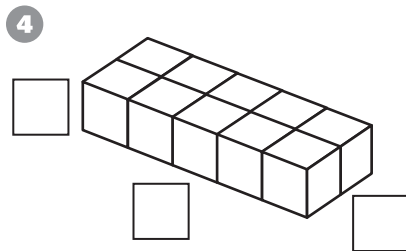
Area of base: _____ sq cm
Volume: _____ cu cm



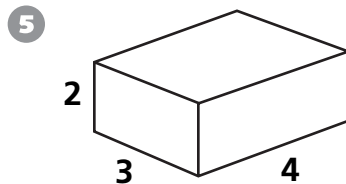
Area of base: _____
Volume: _____



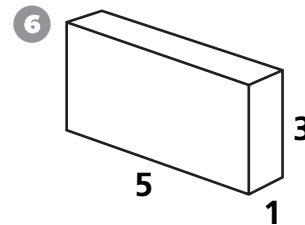
Area of base: _____
Volume: _____



Area of base: _____
Volume: _____



Area of base: _____
Volume: _____

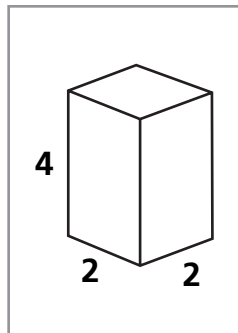


Area of base: _____
Volume: _____



Test Prep

- 7 Which of the following is NOT true about this rectangular prism?
- A. It has more vertices than faces.
 - B. It has 3 pairs of parallel faces.
 - C. Its volume is 8 cubic units.
 - D. It has 2 congruent, square faces.



- 8 What is the area of the square base?
- A. 2 sq units
 - B. 4 sq units
 - C. 8 sq units
 - D. 16 sq units