

# Science Skills 7

## Exploring Volume

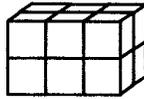
**DIRECTIONS**

The **volume** is the measure of the inside of a three-dimensional figure. Volume is stated in cubic units. Find the volume of each shape.

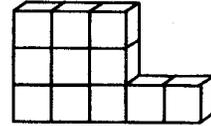
1.



2.



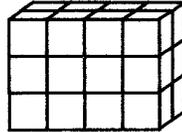
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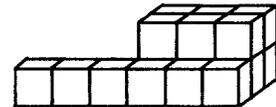
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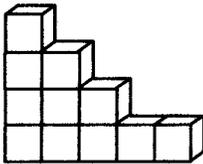
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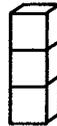
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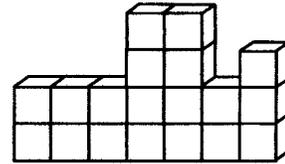
7.



8.



9.

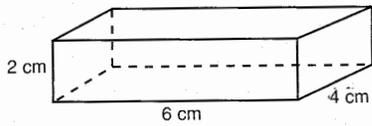


10. Draw a figure that has a volume of  $38 \text{ cm}^3$ .

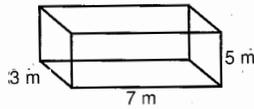
**DIRECTIONS**

Find each volume. Write your answers in the column to the right.

1.



2.



1. \_\_\_\_\_

2. \_\_\_\_\_

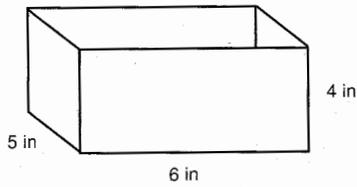
3. \_\_\_\_\_

4. \_\_\_\_\_

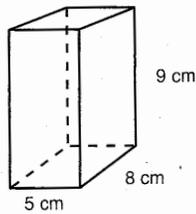
5. \_\_\_\_\_

6. \_\_\_\_\_

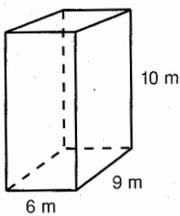
3.



4.



5.



6.

