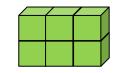
Measuring Volume with Unit Cubes - Matching Worksheet

Match the volume of object with object itself. The size of each side of the cubes (length, height, and width) are noted next to the object.

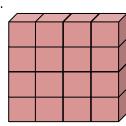
1.



Each face = 4 cm

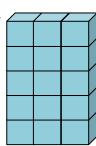
 $405\,\text{cm}^3$ a.

2.



Each face = 2 cm

4,000 cm³ b.

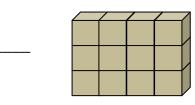


Each face = 3 cm

C.

384 cm³

4.



Each face = 5 cm

128 cm³ d.

5.



Each face = 10 cm

e. $1,500 \text{ cm}^3$