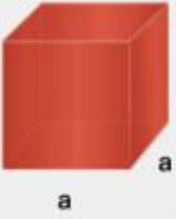




Volume of Cubes and Boxes


Calculate the volume of each box.

 $V = a^3$
 $V = a \times a \times a$

$a = 6 \text{ cm}$

$V = \square \times \square \times \square$

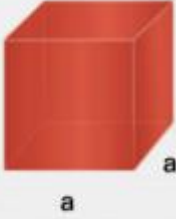
$V = \square \text{ cm}^3$

 $V = a^3$
 $V = a \times a \times a$

$a = 9 \text{ cm}$

$V = \square \times \square \times \square$


$V = \square \text{ cm}^3$

 $V = a^3$
 $V = a \times a \times a$

$a = 8 \text{ cm}$

$V = \square \times \square \times \square$

$V = \square \text{ cm}^3$

 $V = a^3$
 $V = a \times a \times a$

$a = 5 \text{ cm}$

$V = \square \times \square \times \square$

$V = \square \text{ cm}^3$