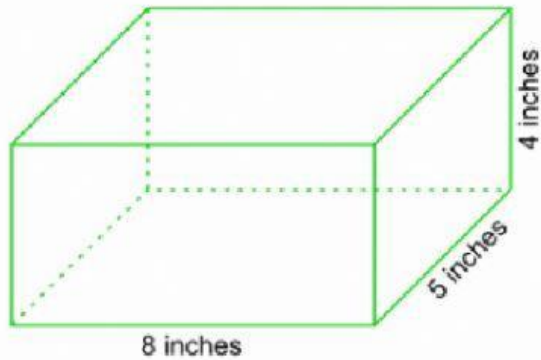


Concept CW_Grade-6_Mensuration

Volume of Cubes and Cuboids



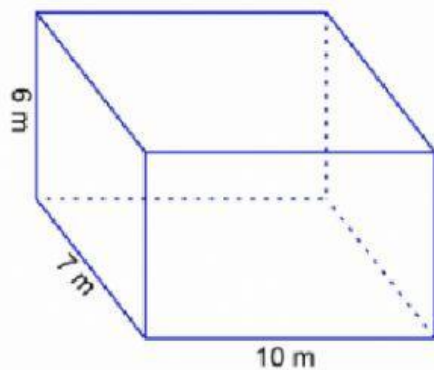
What is the volume of the cuboid (rectangular prism)?

A 160 in^3

B 180 in^3

C 184 in^3

D 192 in^3



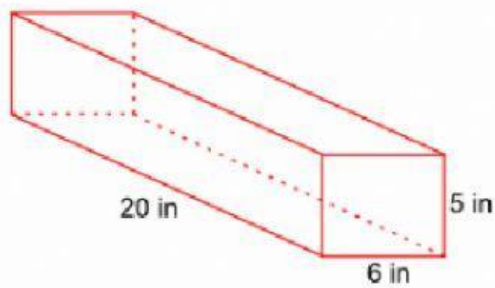
What is the volume of the cuboid (rectangular prism)?

A 344 m^3

B 360 m^3

C 378 m^3

D 420 m^3



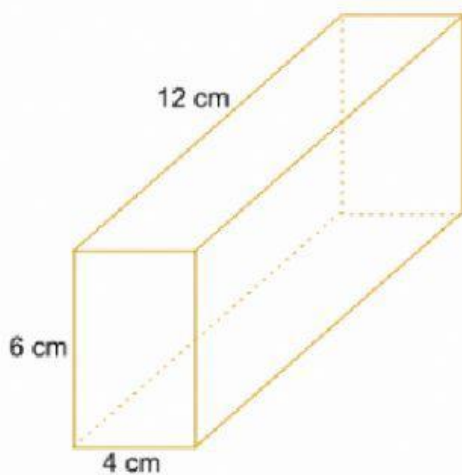
What is the volume of the cuboid?

A 300 in^3

B 500 in^3

C 600 in^3

D $1,000 \text{ in}^3$



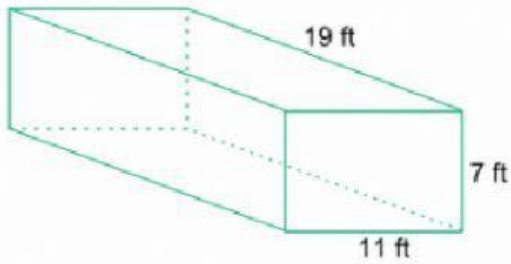
What is the volume of the cuboid?

A 144 cm^3

B 288 cm^3

C 312 cm^3

D 432 cm^3



What is the volume of the cuboid?

A 838 ft^3

B $1,330 \text{ ft}^3$

C $1,386 \text{ ft}^3$

D $1,463 \text{ ft}^3$

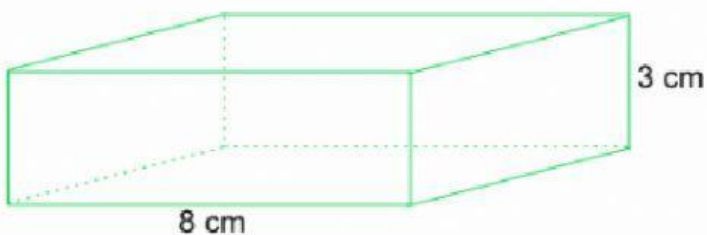
The dimensions of an Olympic-sized swimming pool are 50 m long, 25 m wide, and the water is 2 m deep. What is the volume of water?

A $2,500 \text{ m}^3$

B $2,600 \text{ m}^3$

C $2,700 \text{ m}^3$

D $5,000 \text{ m}^3$



The volume of the cuboid is 120 cm^3 .
What is its width?

A 3 cm

B 4 cm

C 5 cm

D 6 cm