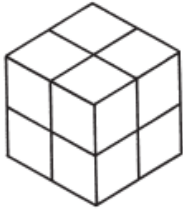


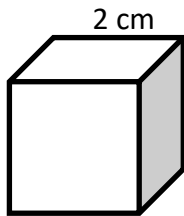
Cubes

 Find the volume of each cube.

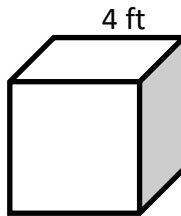
1)



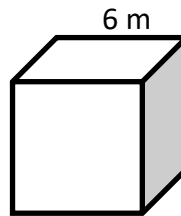
2)



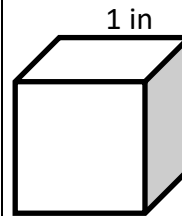
3)



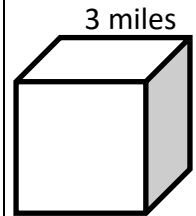
4)



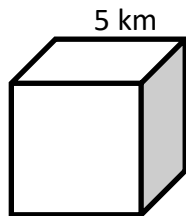
5)



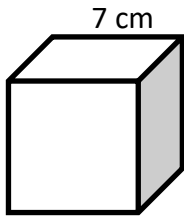
6)



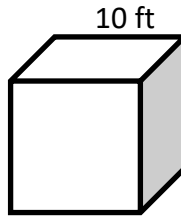
7)



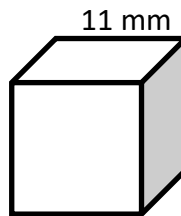
8)



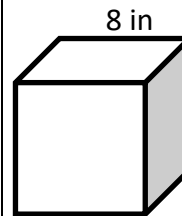
9)



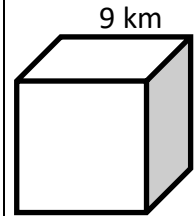
10)



11)

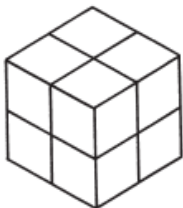


12)

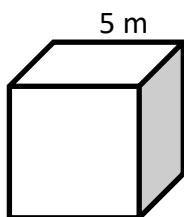


 Find the surface area of each cube.

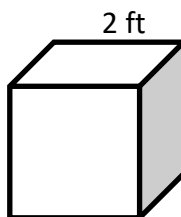
13)



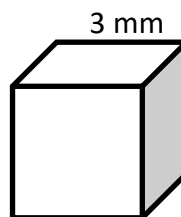
14)



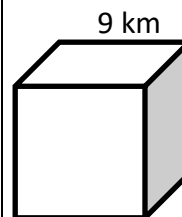
15)



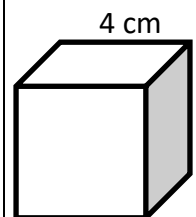
16)



17)



18)





Answers

Cubes

- 1) 8
- 2) 8 cm^3
- 3) 64 ft^3
- 4) 216 m^3
- 5) 1 in^3
- 6) 27 miles^3

- 7) 125 km^3
- 8) 343 cm^3
- 9) $1,000 \text{ ft}^3$
- 10) $1,331 \text{ mm}^3$
- 11) 512 in^3
- 12) 729 km^3

- 13) 24
- 14) 150 m^2
- 15) 24 ft^2
- 16) 54 mm^2
- 17) 486 km^2
- 18) 96 cm^2