



volume and Surface Area of Cubes

Name: _____

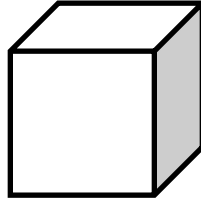
Date: _____



Find the surface of each cube.

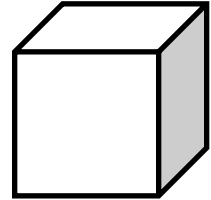
1)

5 cm



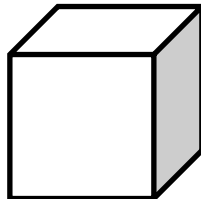
2)

8 cm



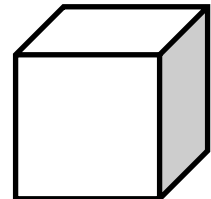
3)

6 m



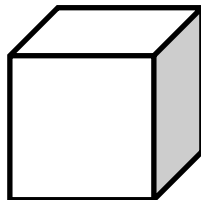
4)

2 m



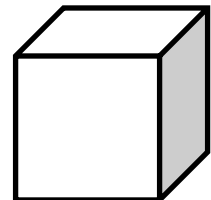
5)

10 ft



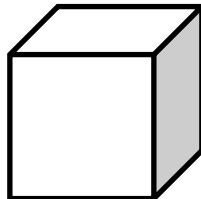
6)

4 m



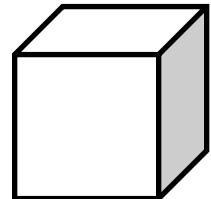
7)

16 miles



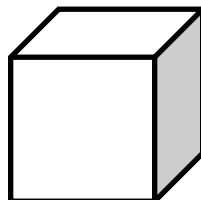
8)

12 in



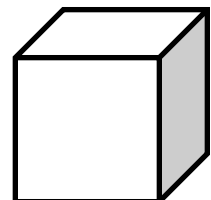
9)

20 cm



10)

14 ft



QUIZ ?

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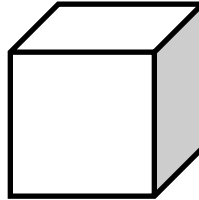
Answers



Find the surface of each cube.

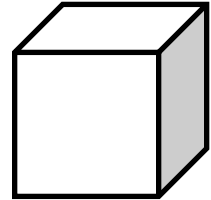
1) $S = 150 \text{ cm}^2$

5 cm



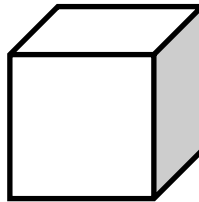
2) $S = 384 \text{ cm}^2$

8 cm



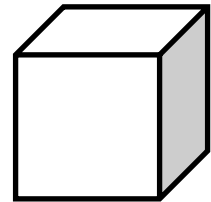
3) $S = 216 \text{ m}^2$

6 m



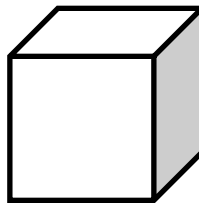
4) $S = 24 \text{ m}^2$

2 m



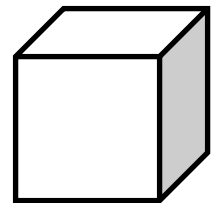
5) $S = 600 \text{ ft}^2$

10 ft



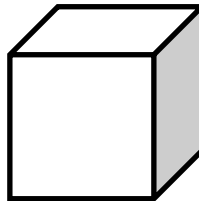
6) $S = 96 \text{ m}^2$

4 m



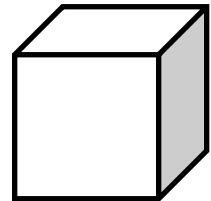
7) $S = 1536 \text{ miles}^2$

16 miles



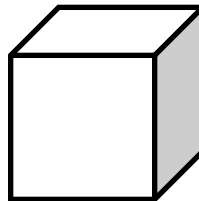
8) $S = 864 \text{ in}^2$

12 in



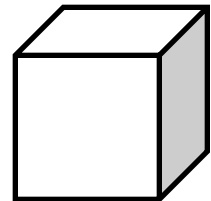
9) $S = 2400 \text{ cm}^2$

20 cm



10) $S = 1176 \text{ ft}^2$

14 ft



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