

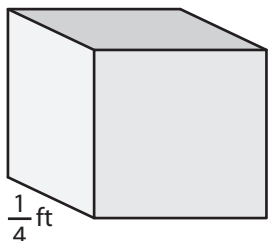
Name : _____

Surface Area - Cube

Sheet 2

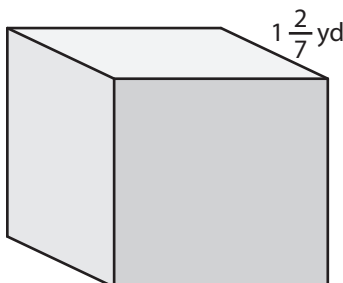
Find the surface area of each cube.

1)



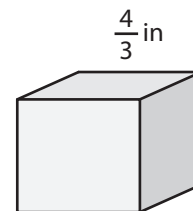
surface area = _____

2)

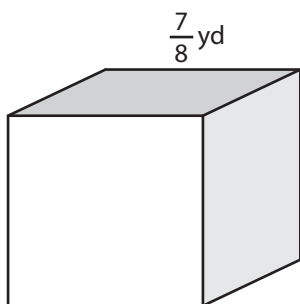


surface area = _____

3)



4)



surface area = _____

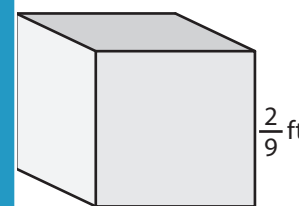
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surface area = _____

7) Find the surface area of a cube with a side length of _____

8) If the side length of the cube is $1\frac{1}{2}$ yards, determine the surface area.

Name : _____

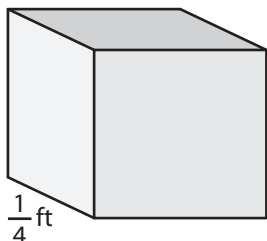
Answer key

Sheet 2

Surface Area - Cube

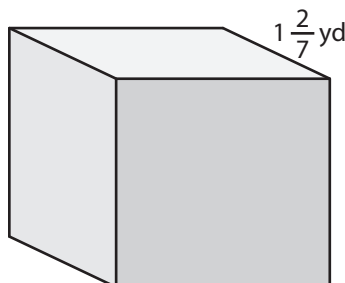
Find the surface area of each cube.

1)

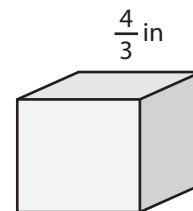


surface area = $\frac{3}{8}$ ft²

2)

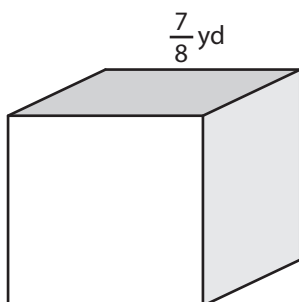


3)



surface area = $\frac{32}{3}$ or $10\frac{2}{3}$ in²

4)



surface area = $\frac{147}{32}$ or $4\frac{19}{32}$

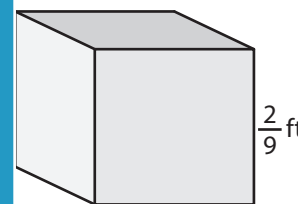
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surface area = $\frac{8}{27}$ ft²

7) Find the surface area of a cube with a side length of $1\frac{1}{6}$ ft.

$\frac{25}{6}$ or $4\frac{1}{6}$ square feet

8) If the side length of the cube is $1\frac{1}{2}$ yards, determine the surface area.

$\frac{27}{2}$ or $13\frac{1}{2}$ square yards