

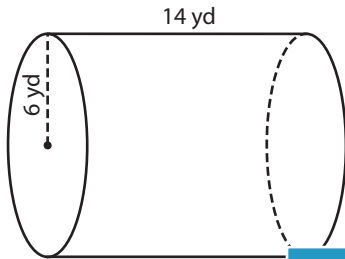
Name : _____

Volume - Cylinder

Integers: ES6

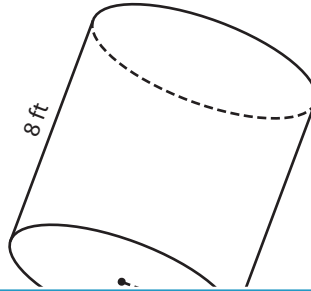
A) Find the volume of each cylinder. (use $\pi = 3.14$)

1)



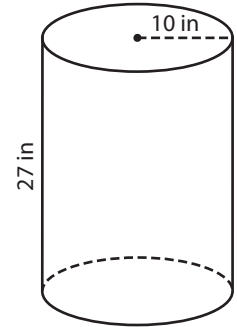
Volume = _____

2)



Volume = _____

3)



Volume = _____

B) Find the volume of each cylinder. (use $\pi = 3.14$)

4) height = 3 ft ; radius = 7 yd

Volume = _____

6) radius = 17 in ; height = 20 ft

Volume = _____

Volume = _____

8) A cylindrical cake pan has a radius of 4 inches and depth of 2 inches. Find the volume of the pan. (use $\pi = 3.14$)

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Name : _____

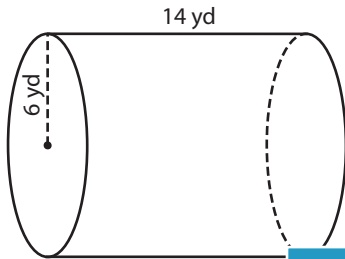
Answer key

Volume - Cylinder

Integers: ES6

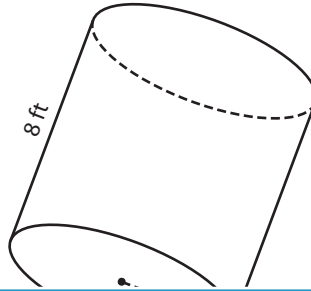
A) Find the volume of each cylinder. (use $\pi = 3.14$)

1)



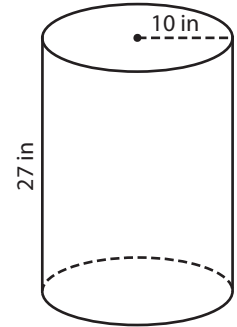
Volume = 1,582.56

2)



Volume = 8,478 in³

3)



B) Find the volume of each cylinder. (use $\pi = 3.14$)

4) height = 3 ft ; radius = 7 ft

Volume = 235.5

6) radius = 17 in ; height = 20 ft

Volume = 9,982.06 in³

Volume = 42,452.8 ft³

8) A cylindrical cake pan has a radius of 4 inches and depth of 2 inches. Find the volume of the pan. (use $\pi = 3.14$)

100.48 cubic inches

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