

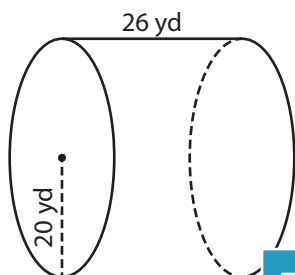
Name : _____

Volume - Cylinder

Integers: ES2

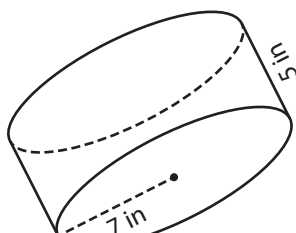
A) Find the volume of each cylinder. (use $\pi = 3.14$)

1)



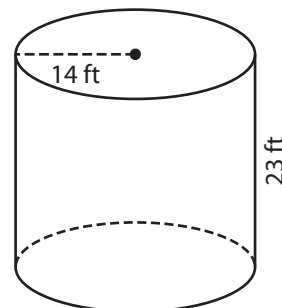
Volume = _____

2)



Volume = _____

3)



Volume = _____

B) Find the volume of each cylinder.

Gain complete access to the largest collection of worksheets in all subjects!

(use $\pi = 3.14$)

4) radius = 22 yd ; height = 15 yd

radius = 25 in

Volume = _____

Volume = _____

6) height = 11 ft ; radius = 5 ft

height = 21 yd

Volume = _____

Volume = _____

8) A custom-made cylindrical concrete block has a radius of 12 inches and a height of 30 inches. What is the volume of the concrete block? (use $\pi = 3.14$)

Name : _____

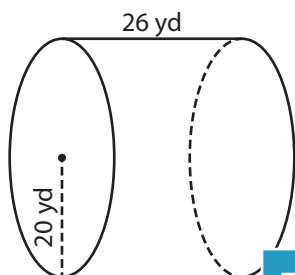
Answer key

Volume - Cylinder

Integers: ES2

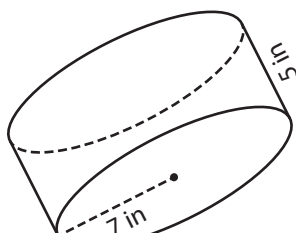
A) Find the volume of each cylinder. (use $\pi = 3.14$)

1)



Volume = 32,656

2)



PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

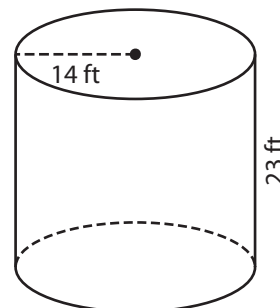
Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

Volume = 25,835.9

3)



Volume = 14,155.12 ft³

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

4) radius = 22 yd ; height = 10 yd

Volume = 25,835.9

radius = 25 in

Volume = 12,500.125 in³

6) height = 11 ft ; radius = 10 ft

Volume = 552.64 ft³

height = 21 yd

Volume = 5,341.14 yd³

8) A custom-made cylindrical concrete block has a radius of 12 inches and a height of 30 inches. What is the volume of the concrete block? (use $\pi = 3.14$)

13,564.8 cubic inches