

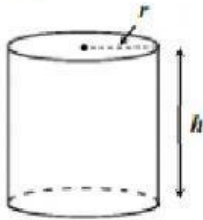
Name_____

Period_____

Date_____

Volume of a Cylinder

Cylinders

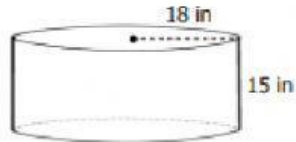


$$V = \pi r^2 h$$

r = radius
 h = height

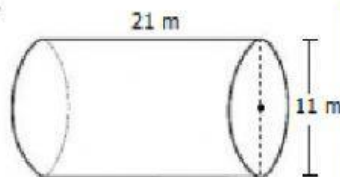
Find the **volume** of each **cylinder** below.

9.



1. write the formula _____
2. find radius _____
3. find the height _____
4. find the answer _____

10.



1. write the formula _____
2. find radius _____
3. find the height _____
4. find the answer _____

$$V = \pi r^2 h$$

18

$$15268.14 \text{ in}^2$$

$$V = \pi r^2 h$$

11

$$1995.7 \text{ in}^2$$

15

5.5

36

21

Answer Box