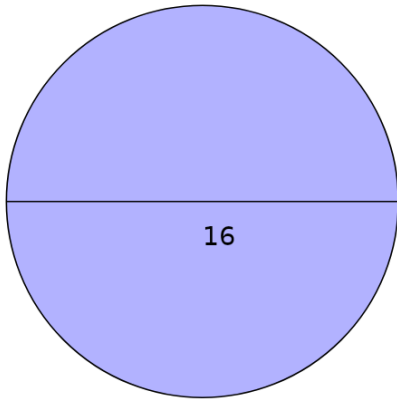




Calculate the volume of cylinders

1What is the area in terms of π ?

A

76π

B

52π

C

40π

D

118π

E

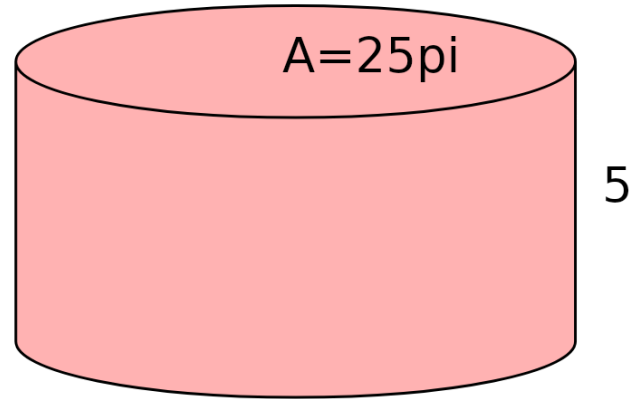
4π

F

64π

2

What is the volume of this Cylinder?



A

173π

B

221π

C

77π

D

125π

E

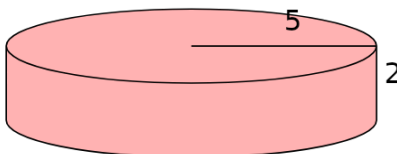
185π

F

65π

3

What is the volume of this Cylinder?



A

$V = \pi \cdot 2^2 \cdot 5$

B

$V = \pi \cdot 5^2 \cdot 2$

4

A Cylinder with radius 3 and height 4

A

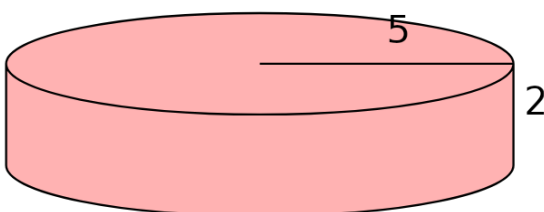
$V = \pi \cdot 3^2 \cdot 4$

B

$V = 2\pi \cdot 3 \cdot 4 + 2\pi 3^2$

5

What is the volume of this Cylinder?



A

161.13

B

157.08

6

A Cylinder with radius 4 and height 3

A

146.75

B

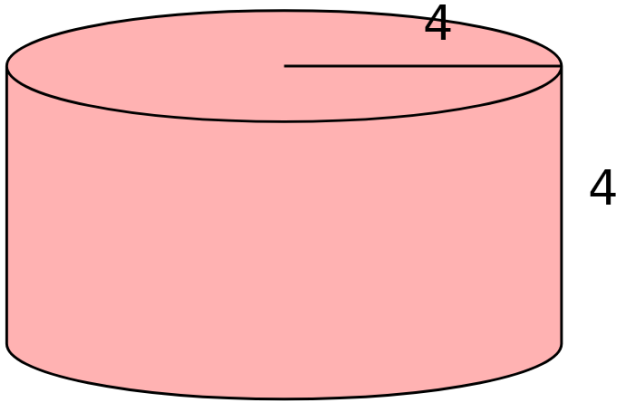
150.8



Calculate the volume of cylinders

7

What is the volume of this Cylinder?



A

22π

B

28π

C

34π

D

10π

E

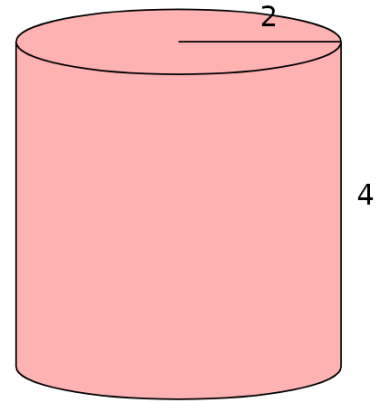
40π

F

64π

8

What is the volume of this Cylinder?



A

11π

B

14π

C

6π

D

24π

E

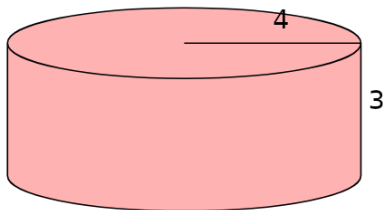
16π

F

13π

9

What is the volume of this Cylinder?



A

150.8

B

146.75

10

A Cylinder with radius 2 and height 3

A

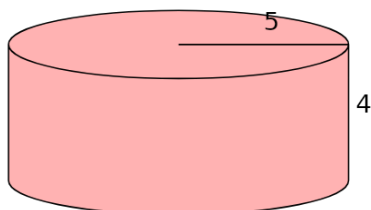
37.7

B

36.35

11

What is the volume of this Cylinder?



A

314.16

B

318.21