

Surface area of a Cylinder

Name: _____

Date: _____

Solve the problems.

1) Diameter=12.6cm
Height=5.2cm

2) Radius=7.9mm
Height=4.8mm

3) Radius=8.7m
Height=4.1m

4) Diameter=20.2in
Height=6.2in

5) Radius=9.6cm
Height=7.2cm

6) Radius=6.3m
Height=7.4m

7) Radius=7.2mm
Height=4.9mm

8) Radius=8.8cm
Height=1.9cm

9) Diameter=8.8in
Height=7.6in

10) Diameter=6.6cm
Height=5.8cm

11) Radius=4.2m
Height=2.9m

12) Diameter=18.4mm
Height=6.7mm

Surface area of a Cylinder

Name: _____

Date: _____

Solve the problems.

1) Diameter=12.6cm
Height=5.2cm

455.22 cm²

2) Radius=7.9mm
Height=4.8mm

630.39 mm²

3) Radius=8.7m
Height=4.1m

699.7 m²

4) Diameter=20.2in
Height=6.2in

1034.4 in²

5) Radius=9.6cm
Height=7.2cm

1013.35 cm²

6) Radius=6.3m
Height=7.4m

542.3 m²

7) Radius=7.2mm
Height=4.9mm

547.39 mm²

8) Radius=8.8cm
Height=1.9cm

591.62 cm²

9) Diameter=8.8in
Height=7.6in

331.75 in²

10) Diameter=6.6cm
Height=5.8cm

188.68 cm²

11) Radius=4.2m
Height=2.9m

187.36 m²

12) Diameter=18.4mm
Height=6.7mm

919.1 mm²