

Surface area of a Cylinder

Name: _____

Date: _____

Solve the problems.

1) Diameter=22.2cm
Height=3.1cm

2) Radius=7.4mm
Height=6.2mm

3) Radius=11.7m
Height=7.6m

4) Diameter=18.2in
Height=8.8in

5) Radius=5.9cm
Height=6.8cm

6) Radius=1.4m
Height=3.7m

7) Radius=8.4mm
Height=5.5mm

8) Radius=4.7cm
Height=2.8cm

9) Diameter=4.4in
Height=10.3in

10) Diameter=2.4cm
Height=6.2cm

11) Radius=1.9m
Height=2.7m

12) Diameter=20.8mm
Height=4.5mm

Surface area of a Cylinder

Name: _____

Date: _____

Solve the problems.

1) Diameter=22.2cm
Height=3.1cm

990.36 cm²

2) Radius=7.4mm
Height=6.2mm

632.34 mm²

3) Radius=11.7m
Height=7.6m

1418.81 m²

4) Diameter=18.2in
Height=8.8in

1023.47 in²

5) Radius=5.9cm
Height=6.8cm

470.8 cm²

6) Radius=1.4m
Height=3.7m

44.86 m²

7) Radius=8.4mm
Height=5.5mm

733.62 mm²

8) Radius=4.7cm
Height=2.8cm

221.48 cm²

9) Diameter=4.4in
Height=10.3in

172.79 in²

10) Diameter=2.4cm
Height=6.2cm

55.79 cm²

11) Radius=1.9m
Height=2.7m

54.92 m²

12) Diameter=20.8mm
Height=4.5mm

973.64 mm²