

Surface area of a Cylinder

Name: _____

Date: _____

Solve the problems.

1) Diameter=6cm
Height=2cm

94.25 cm²

2) Radius=5mm
Height=4mm

3) Radius=7m
Height=3m

4) Diameter=12in
Height=7in

5) Radius=8cm
Height=3cm

6) Radius=3m
Height=11m

7) Radius=10mm
Height=8mm

8) Radius=11cm
Height=2cm

9) Diameter=16in
Height=6in

10) Diameter=20cm
Height=4cm

11) Radius=4m
Height=9m

12) Diameter=18mm
Height=3mm

Surface area of a Cylinder

Name: _____

Date: _____

Solve the problems.

1) Diameter=6cm
Height=2cm

94.25 cm²

2) Radius=5mm
Height=4mm

282.74 mm²

3) Radius=7m
Height=3m

439.82 m²

4) Diameter=12in
Height=7in

490.09 in²

5) Radius=8cm
Height=3cm

552.92 cm²

6) Radius=3m
Height=11m

263.89 m²

7) Radius=10mm
Height=8mm

1130.97 mm²

8) Radius=11cm
Height=2cm

898.5 cm²

9) Diameter=16in
Height=6in

703.72 in²

10) Diameter=20cm
Height=4cm

879.65 cm²

11) Radius=4m
Height=9m

326.73 m²

12) Diameter=18mm
Height=3mm

678.58 mm²