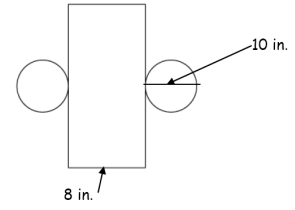


Notes - Surface Area of Cylinders

Surface Area of Cylinders

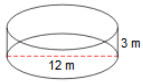
Find the surface area of the cylinder shown as a net:



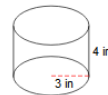
What shapes do you see?

How do you find the area of these shapes?

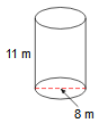
Find the surface area of each cylinder.



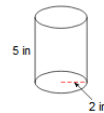
Find the surface area of each cylinder.



Find the surface area of each cylinder.



Find the surface area of each cylinder.



Notes - Surface Area of Cylinders

Can you come up with a formula for the surface area of a cylinder?

Area of 2 circles = _____

Area of the rectangle = _____

Surface Area = _____ + _____

A soup can has a diameter of 3 inches and a height of 6 inches. What is the area of the label?