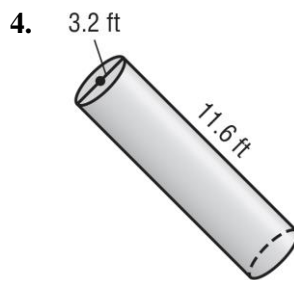
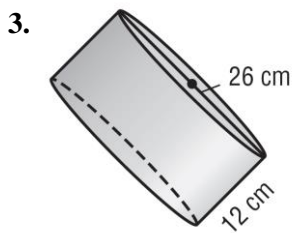
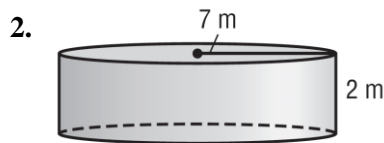
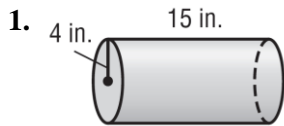


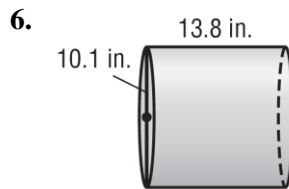
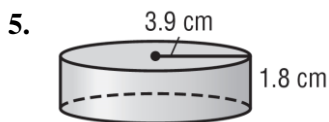
Lesson 4 Homework Practice

Surface Area of Cylinders

Find the total surface area of each cylinder. Round to the nearest tenth.



Estimate the total surface area of each cylinder.



7. **FENCE POST** A cylindrical wooden fence post has a radius of 4 inches and a height of 48 inches. Find the surface area of the fence post. Round to the nearest tenth.

8. **POSTER** Walt is wrapping a poster enclosed in a cylindrical tube. The tube has a diameter of 6 centimeters and a length of 50 centimeters. Find the amount of wrapping paper Walt needs. Round to the nearest tenth.