Cikal	YEAR 6 MATHEMATICS

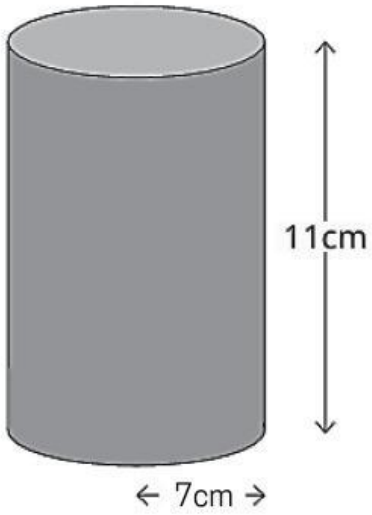
Topic : Mathematics Surface Area of Cylinders

Learning Objective : Solve real-world mathematical problems involving area, surface area, and volume.

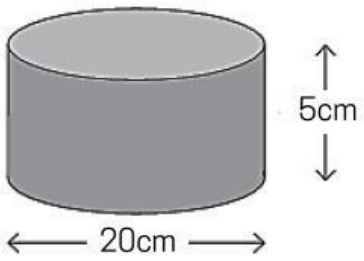
Name : Class : Date :

1. Find the surface area of each of the cylinders below.

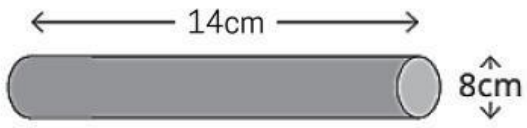
a.



b.



c.



LIVEWORKSHEETS

2	The label on a water bottle wraps around the cylindrical section. The label has a height of 18cm. Given the water bottle has a radius of 7cm, find the area of the label.
Answer:	
3	A storage silo is being repainted. The silo is in the shape of a cylinder with a height of 50m and a diameter of 28m. The paint cost $2 for every 1 m^2. Find the total cost of repainting the silo.
Answer:	

LIVEWORKSHEETS