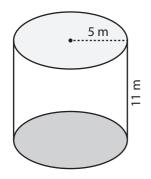
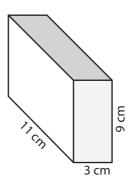
## Surface Area: Prisms & Cylinders L2ES1

Find the exact surface area of each shape.

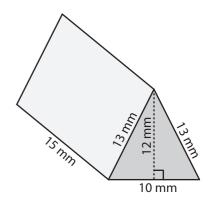
1)



2)

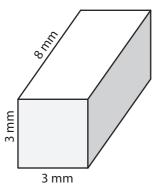


3)

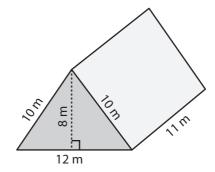


 Surface Area = \_\_\_\_\_
 Surface Area = \_\_\_\_\_

4)

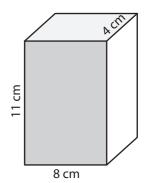


5)



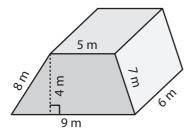
6)

9)



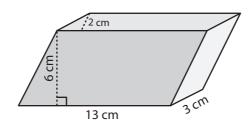
Surface Area = \_\_\_\_\_ Surface Area = \_\_\_\_\_ Surface Area = \_\_\_\_

7)



Surface Area = \_\_\_\_\_

8)



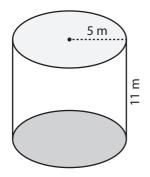
Surface Area = \_\_\_\_\_ Surface Area = \_\_\_\_

## Surface Area: Prisms & Cylinders

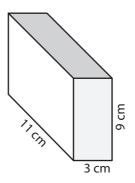
L2ES1

Find the exact surface area of each shape.

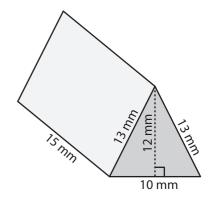
1)



2)

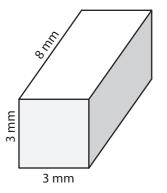


3)



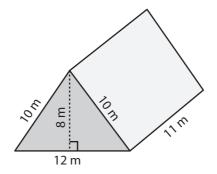
Surface Area =  $160\pi \text{ m}^2$  Surface Area =  $318 \text{ cm}^2$  Surface Area =  $660 \text{ mm}^2$ 

4)



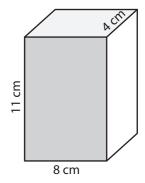
Surface Area = 114 mm<sup>2</sup> Surface Area = 448 m<sup>2</sup> Surface Area = 328 cm<sup>2</sup>

5)

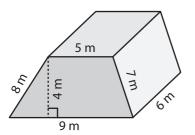


6)

9)

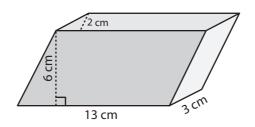


7)



Surface Area = 230 m<sup>2</sup>

8)



Surface Area =  $244 \text{ cm}^2$  Surface Area =  $72\pi \text{ mm}^2$