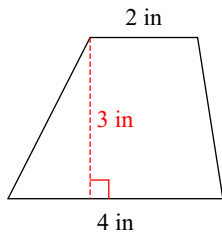


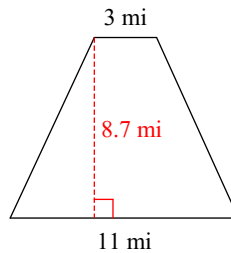
SM2 HW #8-3 (Surface Area)

Find the area of each.

1)

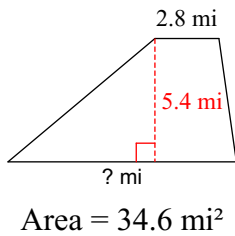


2)

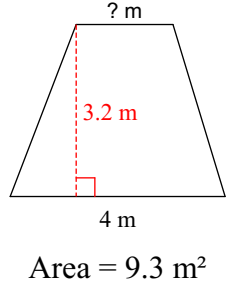


Find the missing measurement. Round your answer to the nearest tenth.

3)

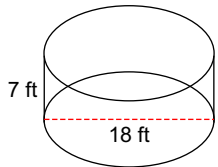


4)

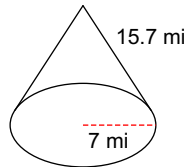


Find the lateral area of each figure. Round your answers to the nearest hundredth, if necessary.

5)

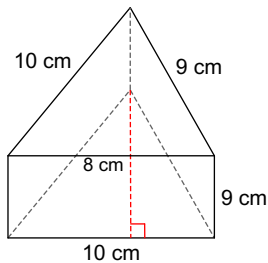


6)

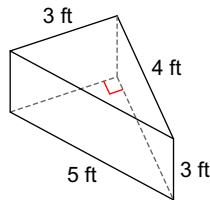


Find the surface area of each figure. Round your answers to the nearest hundredth, if necessary. (The Trapezoids are "Isosceles".)

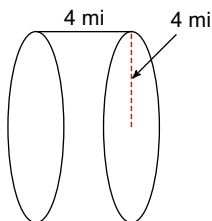
7)



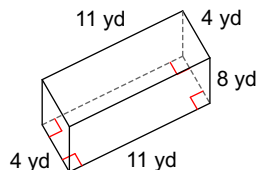
8)



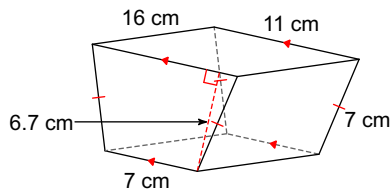
9)



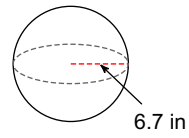
10)



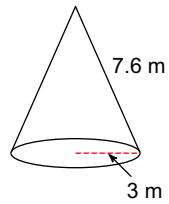
11)



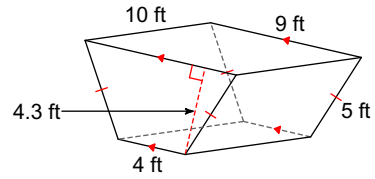
12)



13)

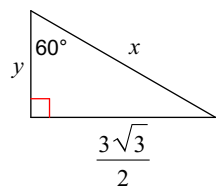


14)



**Find the missing side lengths. Leave your answers as radicals in simplest form.**

15)



16)

