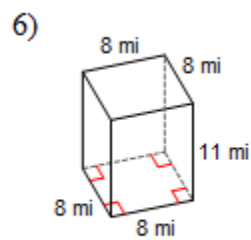
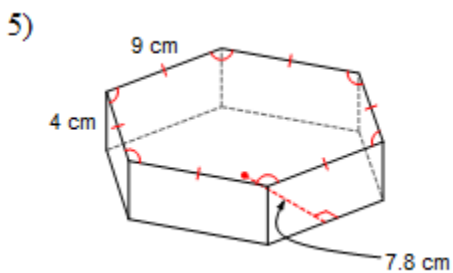
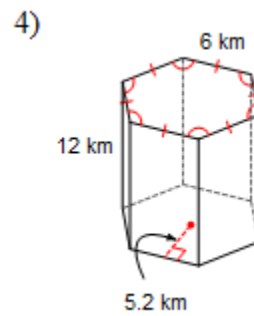
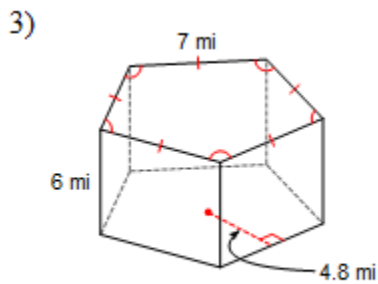
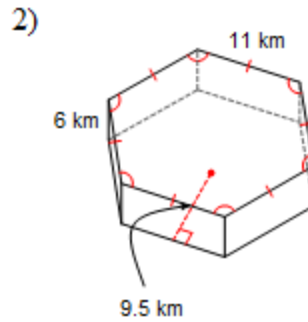
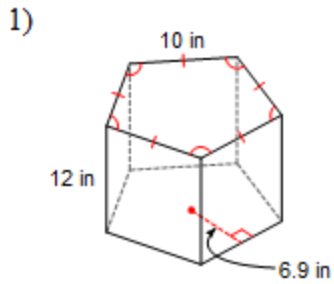


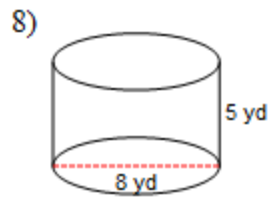
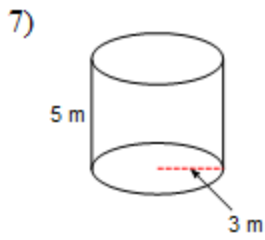
You must complete this before retaking the MC again. Remember it is all about LEARNING so take your time and learn how to do these skills. If you need help please ask!

NAME: _____

Corrective Assignment 10.3

Find the volume of each figure. Round your answers to the nearest tenth, if necessary.





9) The volume of a cylinder is $40\pi \text{ cm}^3$. The diameter of a base of the cylinder is 4 cm. What is the height of the cylinder?

10) The volume of a cylinder is $72\pi \text{ cm}^3$. The diameter of a base of the cylinder is 6 cm. What is the height of the cylinder?

ANSWERS TO CORRECTIVE ASSIGNMENT:

Make sure you check all your answers and make sure you KNOW how to do all of them. You could simply copy answers but that's not the point. The point is that you have to learn how to do this so please make sure that for any you don't understand you get help BEFORE taking the Mastery Check again.

1) 2070 in^3

2) 1881 km^3

3) 504 mi^3

4) 1123.2 km^3

5) 842.4 cm^3

6) 704 mi^3

7) 141.4 m^3

8) 251.3 yd^3

9) 10 cm

10) 8 cm