

# **M/J Foundational Skills in Mathematics**

## **Grade 7**

### **Homework 3-7&8**

**Calculate volume of the cylinder in terms of pi:**

- I. Radius = 2 cm, height = 1 cm**
- II. Radius = 4 m, height = 2 m**
- III. Diameter = 6 in, height = 3 in**
- IV. Diameter = 8 yd, height = 4 yd**