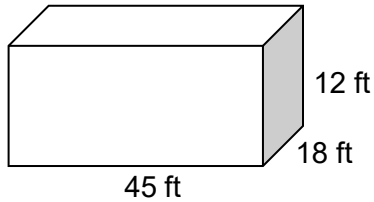


Name _____

Math 10W – Unit 4 – Assessment Quiz #1

1) Calculate the volume of the rectangular prism below. Remember: $V = l \times w \times h$



2) What is the volume of the rectangular prism above in yd^3 ?

Perform the following conversions.

3) 3 lb = _____ oz

4) 6.7 ton = _____ lb

5) 128 oz = _____ lb

6) 6.7 gal (US) = _____ L

7) 22 L = _____ qt (US)

8) 450 mL = _____ fl oz (US)

9) If I were to fill up my gas tank in Birmingham, England, how many UK gallons would my 60 L tank hold?

10) Sam caught two salmon weighing 3 lb 9 oz and 4 lb 8 oz. What is their total weight?