

Math 225

Due: Monday, June 15

Name _____

Perform the following conversions using the equivalences I provided you. Round to 4 decimals when needed. Show work!

a) 2.5 miles = _____ inches

b) 5.5 gallons = _____ fluid ounces (fl oz)

c) 78.5 g = _____ kg

d) 42,850 inches = _____ km

e) 7 days 15 hours = _____ seconds (sec)

f) 19.1 miles = _____ km

g) 42,800 tons = _____ pounds (lb)

h) 74.2 kg = _____ ounces (oz)