

Math 35 MW Worksheet 8

1. Convert:

a.  $6^{\circ}\text{C} = \quad \quad \quad ^{\circ}\text{F}$

b.  $105\text{ lb} = \quad \quad \quad \text{kg}$

2. Write as a percent:  $0.653$

3. Write as a decimal:  $142\%$

4. Write as a fraction:  $36\%$

5. Write as a percent:  $\frac{12}{5}$

6.  $35\%$  of what number is 77?

7. 17 is what percent of 68?

8. What is  $105\%$  of 84?