



WEIGHT - METRIC UNITS

Name _____

Score _____

WU:09

1 gram = 1,000 milligrams

1 kilogram = 1,000 grams

1 tonne = 1,000 kilograms

Convert the following.

1) 567 g = _____ kg

8) 5.6 g = _____ mg

2) 2.1 g = _____ mg

9) 2.1 t = _____ kg

3) 20 t = _____ kg

10) 5.01 kg = _____ g

4) 34 kg = _____ g

11) 355 mg = _____ g

5) 1,650 mg = _____ g

12) 3,058 kg = _____ t

6) 450 kg = _____ t

13) 54 g = _____ kg

7) 83 g = _____ kg

14) 3.9 g = _____ mg



WEIGHT - METRIC UNITS

Name _____

Score _____

Answer key

WU:09

1 gram = 1,000 milligrams

1 kilogram = 1,000 grams

1 tonne = 1,000 kilograms

Convert the following.

1) 567 g = 0.567 kg

8) 5.6 g = 5,600 mg

2) 2.1 g = 2,100 mg

9) 2.1 t = 2,100 kg

3) 20 t = 20,000 kg

10) 5.01 kg = 5,010 g

4) 34 kg = 34,000 g

11) 355 mg = 0.355 g

5) 1,650 mg = 1.65 g

12) 3,058 kg = 3.058 t

6) 450 kg = 0.45 t

13) 54 g = 0.054 kg

7) 83 g = 0.083 kg

14) 3.9 g = 3,900 mg