



WEIGHT - METRIC UNITS

Name _____

Score _____

WU:07

1 gram = 1,000 milligrams

1 kilogram = 1,000 grams

1 tonne = 1,000 kilograms

Convert the following.

1) 2.5 kg = _____ g

8) 7,500 g = _____ kg

2) 5 g = _____ mg

9) 678 mg = _____ g

3) 3 t = _____ kg

10) 3.2 t = _____ kg

4) 6.39 kg = _____ g

11) 7 g = _____ mg

5) 500 mg = _____ g

12) 12 kg = _____ g

6) 81 g = _____ kg

13) 2,500 kg = _____ t

7) 3,020 kg = _____ t

14) 4,450 g = _____ kg



WEIGHT - METRIC UNITS

Name _____

Score _____

Answer key

WU:07

1 gram = 1,000 milligrams

1 kilogram = 1,000 grams

1 tonne = 1,000 kilograms

Convert the following.

1) 2.5 kg = 2,500 g

8) 7,500 g = 7.5 kg

2) 5 g = 5,000 mg

9) 678 mg = 0.678 g

3) 3 t = 3,000 kg

10) 3.2 t = 3,200 kg

4) 6.39 kg = 6,390 g

11) 7 g = 7,000 mg

5) 500 mg = 0.5 g

12) 12 kg = 12,000 g

6) 81 g = 0.081 kg

13) 2,500 kg = 2.5 t

7) 3,020 kg = 3.02 t

14) 4,450 g = 4.45 kg