

## Metric Mania Scavenger Hunt Answer Key

- 1 cm = 10 mm
- 1 m = 100 cm
- 1 m = 1000 mm
- 1 km = 1000 m
- 1 g = 1000 mg
- 1 kg = 1000 g
- 1 L = 1000 ml
- 100 cm = 1 m
- 1000 mm = 1 m
- 1000 m = 1 km
- 1000 mg = 1 g
- 1000 g = 1 kg
- 1000 ml = 1 L
- 47 mm = 4.7 cm
- 130 cm = 1.30 m (or 1.3 m)
- 1200 m = 1.200 km (or 1.2 km)
- 3456 mm = 3.456 m
- 45.6 cm = .456 m
- 55 mm = 5.5 cm
- 4568 m = 4.568 km
- 5 km = 5000 m
- 34 m = 3400 cm
- 12 cm = 120 mm
- 4.5 km = 4500 m
- 0.34 m = 34 cm
- 0.12 km = 120 m
- 320 m = 32000 cm
- 12.4 km = 12400 m
- 30 km = 30000 m
- 123 mm = 12.3 cm
- 0.45 km = 450 m
- 4500 mm = 4.500 m (or 4.5 m)
- 4500 mg = 4.5 g
- 3 kg = 3000 g
- 1.2 kg = 1200 g
- 50 g = 50000 mg
- 120 mg = 0.120 g (or 0.12 g)
- 3000 g = 3 kg
- 453 g = 0.453 kg
- 1400 mg = 1.400 g (or 1.4 g)
- 340 kg = 340000 g
- 0.34 kg = 340 g
- 5 g = 5000 mg
- 50 g = 0.050 kg (or 0.5 kg)
- 0.99 kg = 990 g
- 807 g = 0.807 kg
- 4500 mg = 4.500 g (or 4.5 g)
- 7000 ml = 7 L
- 123 ml = 0.123 L
- 2 L = 2000 ml
- 1.2 L = 1200 ml
- 9.08 L = 9080 ml
- 45.6 ml = 0.0456 L
- 10 L = 10000 ml
- 6000 ml = 6 L
- 3400 ml = 3.4 L
- 563 ml = 0.563 L
- 30 L = 30000 ml
- 45000 ml = 45.000 L (or 45 L)
- 320 ml = 0.320 L (or 0.32 L)