

Name: _____

Metric Mania

Directions: Write the correct abbreviation for each metric unit.

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|-------------------|---------------------|---------------------|
| 1) Kilogram _____ | 4) Milliliter _____ | 7) Kilometer _____ |
| 2) Meter _____ | 5) Millimeter _____ | 8) Centimeter _____ |
| 3) Gram _____ | 6) Liter _____ | 9) Milligram _____ |

Try these conversions.

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|-----------------------|----------------------|-----------------------|
| 10) 2000 mg = _____ g | 15) 5 L = _____ mL | 20) 16 cm = _____ mm |
| 11) 104 km = _____ m | 16) 198 g = _____ kg | 21) 2500 m = _____ km |
| 12) 480 cm = _____ m | 17) 75 mL = _____ L | 22) 65 g = _____ mg |
| 13) 5.6 kg = _____ g | 18) 50 cm = _____ m | 23) 6.3 cm = _____ mm |
| 14) 8 mm = _____ cm | 19) 5.6 m = _____ cm | 24) 120 mg = _____ g |

Compare using <, >, or =.

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|--------------------------|----------------------|--------------------------|
| 25) 63 cm _____ 6 m | 27) 5 g _____ 508 mg | 29) 1,500 mL _____ 1.5 L |
| 26) 536 cm _____ 53.6 dm | 28) 43 mg _____ 5 g | 30) 3.6 m _____ 36 cm |