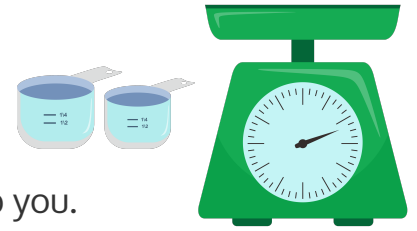


# Convert Metric Units: Length, Mass, and Capacity



Convert each measurement below. You can use the table to help you.

Length	Mass	Capacity
1 centimeter (cm) = 10 millimeters (mm) 1 meter (m) = 100 cm 1 kilometer (km) = 1,000 m	1 gram (g) = 1,000 milligrams (mg) 1 kilogram (kg) = 1,000 g	1 liter (L) = 1,000 milliliters (mL)

<b>1.</b> 49 cm = _____ mm	<b>2.</b> 332.1 cm = _____ m	<b>3.</b> 38 g = _____ mg
<b>4.</b> 112 L = _____ mL	<b>5.</b> 284.6 mg = _____ g	<b>6.</b> 63.45 m = _____ cm
<b>7.</b> 565 g = _____ kg	<b>8.</b> 561.7 km = _____ m	<b>9.</b> 90.76 mm = _____ cm
<b>10.</b> 8,653.8 m = _____ km	<b>11.</b> 1,248.09 kg = _____ g	<b>12.</b> 5,050.6 cm = _____ m
<b>13.</b> 82 mL = _____ L	<b>14.</b> 7,120.88 L = _____ mL	<b>15.</b> 34.4 mg = _____ g