**Part 1: Convert the following units using the conversion table below.**

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| --- |
| Customary Units |
| Length | Weight | Capacity |
| 1 foot = 12 inches1 yard = 3 feet1 mile = 1760 yards | 1 pound = 16 ounces1 ton = 2000 pounds | 1 cup = 8 fluid ounces1 pint = 2 cups1 quart = 2 pints1 gallon = 4 quarts |
| Metric Measurements |
| Length | Mass | Capacity |
| 1 kilometer = 1000 meters1 meter = 100 centimeters1 centimeter = 10 millimeters | 1 kilogram = 1000 grams1 grams = 1000 milligrams | 1 liter = 1000 milliliters |

1. 10 feet = \_\_\_\_\_\_ inches
2. 5000 milliliters = \_\_\_\_\_\_ liters
3. 36 centimeters = \_\_\_\_\_\_ millimeters
4. 72 pint = \_\_\_\_\_ cups
5. 5 kilometers = \_\_\_\_\_ centimeters

**Answers:**

**Part 1: Convert the following units using the conversion table below.**

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| 1 kilometer = 1000 meters1 meter = 100 centimeters1 centimeter = 10 millimeters | 1 kilogram = 1000 grams1 grams = 1000 milligrams | 1 liter = 1000 milliliters |

1. 10 feet =120 inches
2. 5000 milliliters = 5 liters
3. 36 centimeters = 360 millimeters
4. 72 pint = 144 cups
5. 5 kilometers = 500,000 centimeters