

Unit Conversions Practice

- There are 5280 feet in one mile
- There are 0.034 ounces in one milliliter
- There are 0.454 kg in one pound
- There are 1.6 kilometers in one mile
- There are 73 gallons in 2 barrels
- There are 1.05 quarts in one liter
- There are 4 quarts in one gallon

Do the following one-step unit conversions:

- 1) Convert 23 miles to feet.
- 2) Convert 120 lbs to kilograms.
- 3) Convert 451 mL to ounces.
- 4) Convert 6 feet to miles.
- 5) Convert 4 quarts to liters.
- 6) Convert 0.045 barrels to gallons.

Do the following multi-step unit conversions:

- 7) Convert 75 minutes to days.
- 8) Convert 46 inches to miles (there are 12 inches in one foot).
- 9) Convert 65 ounces to liters. (There are 1000 mL in one liter).
- 10) Convert one million seconds to years.
- 11) Convert 12 liters to barrels.
- 12) Find your age in seconds.