

Conversion Factors

| | | | | |
|------------------------|---|--------------|---|-------------------------|
| 1 ml | : | | = | 15-16 drops (gtts) |
| 5 ml | : | | = | 1 teaspoon (tsp) |
| 15 ml | : | 3 tsp | = | 1 tablespoon (T or Tbs) |
| 30 ml | : | 1 ounce (oz) | = | 2 T |
| 180 ml | : | 6 oz | = | 1 tea or coffee cup |
| 240 ml | : | 8 oz | = | 1 cup © |
| 480 ml | : | 1 pint | = | 16 oz |
| 1000 ml OR 1 liter (L) | : | 1 quart (qt) | = | 32 oz |
| | | 2 pints | = | 1 quart |
| | | 4 quarts | = | 1 gallon |

| | | |
|--------------|---|--------------|
| 1000 mcg | : | gr 1/60 |
| 1 mg | : | 1 gr (grain) |
| 30 grams (g) | : | 1 ounce (oz) |

| | | |
|------|---|------------|
| 1 kg | : | 1000 grams |
| 1 kg | : | 2.2 lbs |

2.54 cm : 1 inch

| | | | | | | | |
|-------|-------|---------|---------|----------|-----------|-------|----------|
| Kings | Hate | Dragons | Because | Dragons | Can't | Make | Money |
| King | Henry | Died | Bloated | Drinking | Chocolate | | Milk |
| Kilo | Hecto | Deca | x | Deci | Centi | Mili | Micro |
| 1000 | 100 | 10 | 0 | 0.1 | 0.01 | 0.001 | 0.000001 |

| | | | | | | | |
|-----------|-----------|---------------|-----------------------|-----------|------------|------------|------------|
| | | | ^ | | | | |
| 0.001 | 0.01 | | grams, liters, etc | 10 | 100 | 1000 | 1000000 |
| kilograms | hectogram | 0.1 decagrams | 1 gram | decigrams | centigrams | milligrams | micrograms |

1 kg 10 100 1000 grams 10000 100000 1000000 mg 1000000000 mcg

Conversion Factors--Test Yourself!

| | | | | |
|------------------------|---|--------------|---|-------------------------|
| 1 ml | : | | = | _____ drops (gtts) |
| _____ ml | : | | = | 1 teaspoon (tsp) |
| 15 ml | : | _____ tsp | = | 1 tablespoon (T or Tbs) |
| _____ ml | : | 1 ounce (oz) | = | _____ Tablespoons |
| 180 ml | : | _____ oz | = | 1 tea or coffee cup |
| 240 ml | : | _____ oz | = | 1 cup |
| 480 ml | : | 1 pint | = | _____ oz |
| 1000 ml OR 1 liter (L) | : | 1 quart (qt) | = | _____ oz |
| | | 2 pints | = | 1 quart |
| | | 4 quarts | = | 1 gallon |

| | | |
|-----------------|---|--------------|
| 1000 mcg | : | gr 1/60 |
| _____ mg | : | 1 gr (grain) |
| _____ grams (g) | : | 1 ounce (oz) |

| | | |
|------|---|-------------|
| 1 kg | : | _____ grams |
| 1 kg | : | _____ lbs |

| | | |
|----------|---|--------|
| _____ cm | : | 1 inch |
|----------|---|--------|

| | | | | | | | |
|-------|-------|---------|----------|----------|-----------|------|-------|
| Kings | Hate | Dragons | Because | Dragons | Can't | Make | Money |
| King | Henry | Died | Bloated | Drinking | Chocolate | | Milk |
| Kilo | Hecto | Deca | X | Deci | Centi | Mili | Micro |

^
grams

grams,
liters, etc
40 grams