

Study Guide for Math Assessment

Franklin Technology Center Practical Nursing

- Know the following conversions and be able to solve problems converting one unit to another

Conversions

1 kilogram = 2.2 pounds
1 kilogram = 1000 grams
1 gram = 1000 milligrams
1 milligram = 1000 micrograms
1 liter = 1000 milliliters

- Know the following abbreviations

Abbreviations

Kg=kilogram
g=gram
lb=pound
mg-milligram
mcg=microgram

- Be able to:
 - Change fractions to decimals
 - Change decimals to fractions
- Be able to round to the nearest whole number, tenth, and hundredth