-

#### BASICS

#### Positive & Negotive Numbers

- . Positive numbers are greater than 0 to the right of 0 on a number line) and get larger as you move further away from 0; they may be written with or without a w sign (EX: 5 or +5)
- Negative numbers are less than 0 to the left of 0 on a number line; and aet smaller as you move farther away from 0; they must be written with a - sign [EX: -5]

#### RULES FOR ADDITION

- The sum of two positive numbers is a positive number EX: 3 + 4 = 7
- The sum of two negative numbers is a negative number.
- EX: -2 + -6 = -8 The sum of one positive number and one negative number may be positive or regative, depending on which is larger; just remember that adding a negative number is the same as submacking that number
  - EX: 9 + (-2) = 9 2 7 -9 + 2 2 9 -7

#### **RULES FOR SUBTRACTION**

- Think of subtraction as addition of the apposite; so, first charge the subtraction sign to an addition sign, and write the apposite of the original number being subtracted good solve on osual
  - EX: 3-8-3+1-8--5 5-1-21-5+2-7

#### RULES FOR MULTIPLICATION

- The product of two positive numbers is a positive number.
- EX: 3 × 6 18 The product of two negative numbers is a positive number.
- EX: (-2) × (-5) 10
- The product of one positive number and one negative number is a negative number.  $EX: 4 \times (-7) = -28$

#### RULES FOR DIVISION

- The quotient of two positive numbers is a positive number.
- EXE 9 + 3 + 3
- . The quotient of two negative numbers is a positive number ER: 1-201 + 1-41 - 5
- The quotient of one positive number and one negative number is a negative number. EX: 42 + 1-21 = -0 [-32] = 4 = -8

#### DISTRIBUTIVE PROPERTY

- A rule used in multiplication states that alb = al = ab = ac, or that alb = al = ab = act in other words, the first term outside the porentheses must be distributed to, or multiplied by, each term inside the parentheses.
  - Remember to use the rules for multiplying negative and positive numbers if regative numbers are included in the expression
  - $EX_{2} 34x y = 34 3x 3y = 15$ -81-x + 31 + 71 - 8x - 24x - 56

#### Fractions:

- Fractions represent parts of a whole; they are another way of shawing division.
- The top number is called the numerator, and the bottom number is called the denominator
- Three types of fractions:

   Proper fractions: The numerator is less than the denominator: 3
- Improper fractions: The numerator is greater than or equal to the denominator; \$\frac{1}{2}\$
- Mixed numbers. Contain a whole number and a fraction part:  $\mathbb{R}^{\frac{1}{n}}$
- Lowest terresc Putting a fraction in a form so that the only common factor between the numerator and denominator is 1 (also called reducing a fraction or writing it in reduced form):
  - each by 2 to put it in lowest terms: 2; now their only common factor is 1, so this the Resignment Superment.
- NOTE: Fractions that have the same value (e.g., a fraction and that same fraction in lowest terms) are called **equivalent fractions**

#### FINDING THE LEAST COMMON DENOMINATOR (LCD):

- The LCD is the smallest number into which two or more denominators will divide evenly; this number is useful for performing operations (especially addition/ subtraction) with fractions.
- EXt Given the fractions  $\frac{\lambda}{\kappa}$  and  $\frac{1}{4}$  , what is the LCDF
- Think about the smallest number that is divisible by both 5 and 4; in
- this case, it is 5 x 4, or 20; so multiply each of the numerators and
- denominators by whatever is needed to make each denominator easel to 20:
- $\frac{3}{5} \times \frac{4}{5} = \frac{33}{29}$  and  $\frac{4}{5} \times \frac{5}{5} = \frac{5}{29}$ The tCD is 20

#### ADDING FRACTIONS

- . If the fractions have the same denominator:
  - Add the numerators; the denominator stays the same
  - 2. Write the fraction in reduced form, if necessary
  - $\operatorname{EX}: rac{1}{a} + rac{4}{a} = rac{1+4}{a} = rac{6}{a}$  , since the numerator and denominator are both divisible by 3, reduce the fraction:  $\frac{4}{3} = \frac{2}{3}$
- If the fructions have different denominators:
  - Find the LCD and write equivalent fractions for each fraction using the LCD.
  - Add the numerators; the denominator stays the same.
     Write the fraction in reduced form, if necessary.

  - $\mathbf{E}\mathbf{E}(\frac{3}{2}+\frac{3}{2})$  the LCD is 12, so rewrite equivalent fractions with a denominator  $^3$  of  $1\frac{4}{2}$ ,  $\frac{3}{3} \times \frac{4}{4} = \frac{8}{12}$ ,  $\frac{2}{4} \times \frac{3}{3} = \frac{3}{12}$ ; then add the numeroton:  $\frac{8+9}{12} = \frac{12}{12}$ ; then add the numeroton:  $\frac{8+9}{12} = \frac{12}{12}$ .

#### SUBTRACTING FRACTIONS

- If the fractions have the same denominator:
- 1. Subtract the numerators: the denominator stays the same

- If the fractions have different denominators:
  - 1. Find the UCD and write equivalent fractions for each fraction using the UCD
  - 2. Subtract the numerators; the denominator stays the same
  - 3. Write the fraction in reduced form, if necessary
  - Bit:  $\frac{3}{3} = \frac{3}{5}$ ; the ICD is 15, so rewrite equivalent fractions with a denominator of 15:  $\frac{3}{2} \times \frac{4}{2} = \frac{16}{15}$ :  $\frac{3}{2} \times \frac{4}{2} = \frac{9}{15}$ ; then subtract the numerators  $\frac{16-9}{15} = \frac{1}{15}$ : since the greatest common factor of the numerator and decominator is 1, the fraction is already in reduced form

#### MULTIPLYING FRACTIONS

- Write oil numbers (even whole numbers or mixed numbers) in fraction form
- 2. Multiply the numerators, then multiply the denominators
- 3. Write the results in fraction form, their write the fraction in reduced form
- Dir.  $\pm \times 2$   $\pm$  ; first, write all numbers in fraction form:  $\pm \times \frac{12}{2}$  ; then multiply the numerators:  $1 \times 12 = 12$ ; then multiply the denominators:  $4 \times 5 = 20$ ; then write the results in fraction form:  $\frac{\Omega}{2n}$  , and finally reduce: since each number is divisible by 4, divide each by 4; 12 10 3

#### DIVIDING FRACTIONS 31

- 1. Write all numbers leven whole numbers or mixed numbers in fraction form
- 2. Change the division sign to a multiplication sign
- 3. Write the reciprocal of the second fraction preciprocals are found by inverting, or flipping. the fraction so that the numerator is on the bottom and the denominator is on the tool.
- 4. Multiply the numerators, then multiply the denominators
- 5. Write the results in fraction form, then write the fraction in reduced form
- $\mathbf{DC} \stackrel{\lambda}{=} \stackrel{\lambda}{=} \frac{1}{4}$ ; the numbers are both already in fraction form, so change the division sign to a multiplication sign and write the reciprocal of the second fraction: \$\times \psi \text{, then multiply the numerators: 3 x 4 = 12; multiply the denominators:  $7 \times 1 - 7$ ; then write the results in fraction form:  $\frac{13}{2}$ , or as a mixed number, 1.2

#### CONVERTING FRACTIONS TO DECIMALS

- Write oil numbers leven whole numbers or mixed numbers) in fraction form
- 2. Divide the numerator by the denominator, and add a zero in front of the decimal point, if necessary
- Etc. 1 4: since it is a mixed number, write it in fraction form: at ; then divide 13 by 10 to get 1.3; since there is already a number to the left of the decimal point, there is no need to write the zero in hort of it

#### CONVERTING FRACTIONS TO PERCENTAGES

- . Convert the fraction to a decimal (as explained above)
- 2. Round the decimal to the nearest hundredth
- 3. Multiply by 100 and add the percent sign (%)
- ERC S . It is already in fraction form, so just divide 5 by 8 to get 0.625; then round to the nearest hundredth: 0.63; then multiply by 100 and odd the percent sign to get 63%

# **Practical Nursing Math Sample Questions**

**Mary McDonald** 

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