Fantastic Five #28

1. A business printed 225 books on Friday. Each book had 350 pages. How many pages did the business print on Friday? *(#1 on EOG Released Test)*

2. How many 16-ounce bottles would be needed to hold the same total amount of water as 56 bottles that each hold 20 ounces? *(#18 on EOG Released Test)*

3. Which of these numbers has the **greatest** value? *(#25 on EOG Released Test)*
   a. three tenths   b. five hundredths

   c. fifty hundredths   d. one hundred thirty-six thousandths

4. Complete the following measurement definitions (all should be memorized by FRI!).

   _____ fluid ounces = 1 cup   _____ cups = 1 pint

   _____ pints = 1 quart   _____ quarts = 1 gallon   _____ milliliters = 1 liter

5. What is another way to write 2.64×10^2? What does it equal? *(#34 on EOG Released Test)*

Fantastic Five #29

1. 903 x 101 =

2. How many 8-ounce bottles would be needed to hold the same total amount of water as 32 bottles that each hold 16 ounces?

3. Which of these numbers has the **greatest** value?

   a. seventy hundredths

   b. eight tenths

   c. thirteen thousandths

   d. four hundred fifty-one thousandths

4. Complete the following measurement definitions (all should be memorized by FRI!).

   _____ quarts = 1 gallon   _____ milliliters = 1 liter   _____ fl. oz. = 1 cup

   _____ cups = 1 pint   _____ pints = 1 quart

5. What is another way to write 34.23×10^2? What does it equal?

Fantastic Five #30

1. 3,147 x 46 =

2. How many 16-ounce bottles would be needed to hold the same total amount of water as 40 bottles that each hold 20 ounces?

3. Which of these numbers has the *least* value?

   a. three tenths   b. five hundredths
   c. fifty hundredths   d. one hundred thirty-six thousandths

4. Complete the following measurement definitions (all should be memorized by FRI!).

   _____ quarts = 1 gallon   _____ milliliters = 1 liter   _____ cups = 1 pint

   _____ pints = 1 quart   _____ fluid ounces = 1 cup

5. What is another way to write 3.78×10^3? What does it equal?

Fantastic Five #31

1. 8,736 x 212 =

2. How many 12-ounce bottles would be needed to hold the same total amount of water as 80 bottles that each hold 15 ounces?

3. Which of these numbers has the **least** value?

   a. seventy hundredths

   b. eight tenths

   c. thirteen thousandths

   d. four hundred fifty-one thousandths

4. Complete the following measurement definitions (all should be memorized by FRI!).

   _____ quarts = 1 gallon   _____ pints = 1 quart   _____ fl. oz. = 1 cup

   _____ milliliters = 1 liter   _____ cups = 1 pint

5. What is another way to write 14.09×10^3? What does it equal?