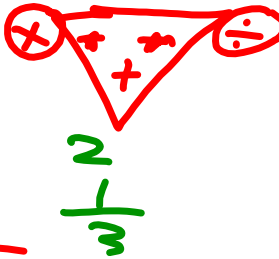


You need out your warm up & agenda

Homework: Finish Review pt 1. Test FRIDAY

Warm Up:

1)  $(-.35)(-2.4)$   2)

$$\begin{array}{r} \overset{2}{.}35 \\ \times 2.4 \\ \hline 140 \\ 700 \\ \hline .840 \end{array}$$

$$2\frac{2}{5} \div \frac{7}{8}$$

$\frac{12}{5} \times \frac{8}{7}$  D+N

$$2.5 + 2$$

$$\frac{12}{5} \div \frac{7}{8}$$

K C F

$$\frac{12}{5} \cdot \frac{8}{7} = \frac{96}{35}$$

$$= 2\frac{26}{35}$$

$$35 \overline{) 96} \\ \underline{70} \\ 26$$

## Ketchup & Pickle Day



Catch Up:  
1) Quiz  
corrections/  
make ups



Pick:

1) Review for Test pt 1  
**\*What you do not  
complete is HW!!!**

—————→ check your: decimals, signs,  
simplification, tcharts?

1) George has  $7\frac{7}{8}$  yards of rope. He uses  $7\frac{3}{4}$  yards of rope to construct a tower. How much rope does he have left?

$$7\frac{7}{8} - 7\frac{3}{4} = 7\frac{3 \cdot 2}{4 \cdot 2} \frac{6}{8}$$

$$\frac{1}{8} \text{ yds}$$

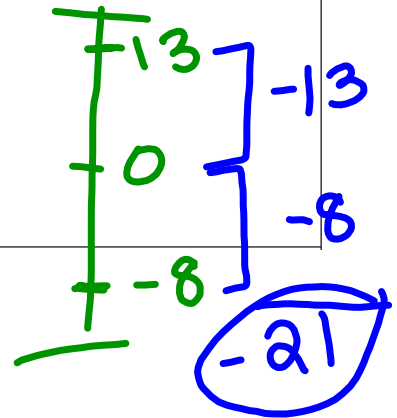
2) Deli sandwiches cost \$6.08. Sarah orders 6 sandwiches. What was her total cost?

$$\begin{array}{r} 6.08 \\ \times \quad 6 \\ \hline \$36.48 \end{array}$$

3) A football team loses 12 yards on a play. What would have to happen in order for the team to be back to 0?

-12 add 12

4) The temperature outside dropped from  $13^{\circ}\text{F}$  to  $-8^{\circ}\text{F}$ . How many degrees did the temperature decrease?



5) Mr. Hampton has \$22 deducted monthly from his checking account for his gym membership. What integer represents the change in her account for a year of gym membership? (hint: 12 months in a year)

$$-22 \times 12$$
$$\begin{array}{r} 22 \\ 12 \\ \hline 44 \\ 220 \\ \hline 264 \end{array}$$

\$ -264  
pay

6) What is the additive inverse of  $\frac{5}{6}$ ?

opposite

$$-\frac{5}{6}$$

7) Order the numbers from least to greatest:

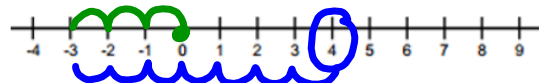
$\frac{4}{5}, 0.76, 0.25,$

$5 \overline{) 40.8}$      $.80$      $.76$      $.25$

③  $.80$   
②  $.76$   
①  $.25$

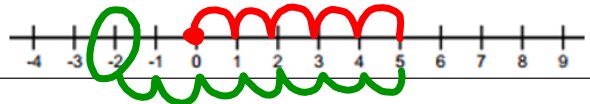
8) Use a number line to solve:

$-3 + 7 = 4$



Use a number line to solve:

$5 - 7 = -2$



# HOMEWORK TONIGHT!!!!

9) Which of the following is equal to  $122 - 449$ ?

- a)  $449 - 122$
- b)  $(-122) + 449$
- c)  $122 + (-449)$
- d)  $122 - (-449)$

10)  $\frac{3}{7} \times 5\frac{2}{3}$ . Write in simplest form. (*Simplify*)

11) The temperature dropped from  $8^{\circ}$  to  $-12^{\circ}$ . How many degrees did the temperature drop? (hint: try using a vertical number line.)

12) Order the numbers from least to greatest:

$\frac{3}{8}$ , 0.37, 0.35

Brad, James, and John spend \$15.60 on pizza. If they *split* the bill evenly, how much did each person pay?  
(Answer should go to two decimal places.)



