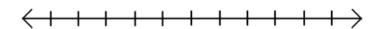
Course 1 Weekly Workout #12 Due Friday!

No Calculators! You must show all your work. No work, no credit.

- 1. Write a number that falls between 1.2 and 1.3.
- 2. Write 1.72 as a mixed number.

3. The temperature started at -4° F.

- 4. $2\frac{3}{5} 1\frac{2}{3} =$
- a. What would the new temperature be if it dropped 3 degrees?
- 6. $2\frac{1}{4} \div \frac{3}{8} =$
- b. What would the new temperature be if it warmed up by 9 degrees?
- 5. What is 45% of 500
- 7. Sam had to walk 4 miles to his aunt's home. He could walk at a rate of 12.5 minutes per mile. How many minutes will it take Sam to walk to his aunt's house?
- 9. 25% of the pool was filled. If the pool could hold 12,000 gallons of water, how much water was already in the pool?
- 8. The score of the game was: Seahawks 31 and Carolina 17. What percent of the total points did the Seahawks earn?
- 10. Label the following numbers on the number line below: -1.3, $\frac{4}{5}$, $-1\frac{2}{3}$, 0.6



Course 1 Weekly Workout #12 Due Friday!

Name _____

No Calculators! You must show all your work. No work, no credit.

- 1. Write a number that falls between 1.2 and 1.3.
- 2. Write 1.72 as a mixed number.

3. The temperature started at -4°F.

- 4. $2\frac{3}{5} 1\frac{2}{3} =$
- a. What would the new temperature be if it dropped 3 degrees?
- 6. $2\frac{1}{4} \div \frac{3}{8} =$
- b. What would the new temperature be if it warmed up by 9 degrees?
- 5. What is 45% of 500
- 7. Sam had to walk 4 miles to his aunt's home. He could walk at a rate of 12.5 minutes per mile. How many minutes will it take Sam to walk to his aunt's house?
- 8. The score of the game was: Seahawks 31 and Carolina 17. What percent of the total points did the Seahawks earn?
- 9. 25% of the pool was filled. If the pool could hold 12,000 gallons of water, how much water was already in the pool?
- 10. Label the following numbers on the number line below: $-1.3, \frac{4}{5}, -1\frac{2}{3}, 0.6$

