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. The temperature started at $-4^{\circ} \mathrm{F}$.
a. What would the new temperature be if it dropped 3 degrees?
b. What would the new temperature be if it warmed up by 9 degrees?
3. What is $45 \%$ of 500
4. 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?
5. $25 \%$ of the pool was filled. If the pool could hold 12,000 gallons of water, how much water was already in the pool?
6. Write 1.72 as a mixed number.
7. $2 \frac{3}{5}-1 \frac{2}{3}=$
8. $2 \frac{1}{4} \div \frac{3}{8}=$
9. 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: $-1.3, \frac{4}{5},-1 \frac{2}{3}, 0.6$


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