Name: Weekly Math Homework - 13 Teacher:

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| **Monday (wk 13)** | **Tuesday (wk 13)** | **Wednesday (wk 13)** | **Thursday (wk 13)** |
| The temperature in Boston was -4° F. Which of the following situations could explain how it became -4° F? Write an equation for each answer choice.  A. The temperature decreased by 2° from a high of -2° F earlier that day.  B. The temperature was 2° in the morning, then dropped 2°.  C. In the afternoon, the temperature was 2°, then dropped 6° overnight.  D. Tuesday, the high temperature was -2°. By Wednesday, the temperature had dropped 6°. | No Homework | No Homework  Veterans Day Holiday! | The temperature in Chicago was -8° F. Which of the following situations could explain how it became -8° F? Write an equation for each answer choice.  A. The temperature was 2° in the morning, then dropped 6°.  B. The temperature decreased by 4° from a high of -4° F earlier that day.  C. In the morning, the temperature was -10°, then rose 2° overnight.  D. Friday, the high temperature was -2°. By Saturday, the temperature had dropped 6°. |
| Choose the expressions that have a value less than -3. Show your calculation for each choice.  A. -2.75 + 1.25=  B. -1.50 - 1.75=  C. -5.75 + 2.25=  D. -1.25 - 1.75= | Choose the expressions that have a value less than -2. Show your calculation for each choice.  A. -1.50 + .50=  B. 2.50 - 5.25=  C. -4.50 + 2.25=  D. -2.50 - 1.50= |
| Choose the expressions that have a value less than -4. Show your calculation for each choice.  A. -1.50 - 2.25=  B. 1.50 - 6.75=  C. -4.25 - 1.50=  D. -3.25 + 1.25= | Choose the expressions that have a value less than -5. Show your calculation for each choice.  A. .50 - 6.75=  B. -1.50 - 3.75=  C. -1.25 + 4.50=  D. -4.25 + 1.50= |
| Choose the expressions that are equivalent to -8. Write the answer for each.  A. -2(-4) =  B. -24 ÷ 3 =  C. =  D. 4(-2) = | Choose the expressions that are equivalent to -6. Write the answer for each.  A. -2(-3) =  B. -36 ÷ -6 =  C. =  D. 3(-2) = |
| Choose the expressions that are equivalent to -15 Write the answer for each.  A. 3(-5) =  B. -45 ÷ -3 =  C. =  D. -5(-3) = | Choose the expressions that are equivalent to -10 Write the answer for each.  A. -2(-5) =  B. 30 ÷ -3 =  C. =  D. -5(2) = |
| Find the **average** of the following numbers. Use an N/P chart.  -2, 5, -6, 3, -10, -5, -7, 6 | Find the **average** of the following numbers. Use an N/P chart.  -3, 6, -4, 8, 7, -5, 5, 10 |
| Find the **average** of the following numbers. Use an N/P chart.  -4, 8, -6, 4, 2, 10, -8, 7, 9, -2 | Find the **average** of the following numbers. Use an N/P chart.  -2, 4, 8, -3, 6, 10, -4, 5, 3, -7 |