Homework Page

(Unit 3 --- Week 8)

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(Name)

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| **Topic** | Monday | Tuesday | Wednesday | Thursday |
| **Combine the like terms** | 4p +2P | 5n+11n | 3p + 7 - 2p + 6 | 8x + 10 +2x -4 |
| **Simplify the expression using distributive property** | 6(22+9) | 9(3+9) | 8(x+7) | 6(11+x) |
| **Translate the words to numbers** | A number decreased by ninety-two | the sum of eighty-nine and a number | a number added to thirty-six | The difference between forty-six and a number |
| **Translate the words to numbers** | Three times x | four is added to p |  Take two away from Q | The product of five and y |
| **Word Problems** | Write an algebraic expression equivalent to 4 less than the quotient of m and 6 | What is the coefficient of p after simplifying the expression 7y + 8P - 3y + 6P - 7P  | What is the Coefficient and the constant in the expression: 2(y+7)?  | At the amazing Mathematicians middle school the students had a texting contest. One person will contact 4 people and each of those people woll contact 4 other people and so on. How many people will be contacted on the 5th round? |
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