**Math Choice Menu Homework**

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*Due Monday, December 14, 2015*

Choose **3** out of the 6 following options from the choice menu below. Circle your **3** choices and staple your work to this paper.

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| ***Choice 1: Reflect on the quarter***  What are some new concepts that you have learned this quarter in math? How do you feel about what you have learned so far? Write at least a 1-page reflection. | ***Choice 2: Practicing with algebraic expressions***  Come up with and solve 10 algebraic expressions on your own. | ***Choice 3: Stride Academy***  Log on to Stride Academy and practice math skills for at least 20 minutes every night. This should equate to 140 minutes (2 hours and 20 minutes) total for the week. Have a parent/guardian sign below that you did the work.  *Signature:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_* |
| ***Choice 4: Working with molecules***  Find a new molecule and draw what it would look like. Write down a few ways that it is used in real life. | ***Choice 5: Working with exponents***  Come up with and solve at least 20 equations involving exponents. | ***Choice 6: Make a poster about variables***  Create a poster that would inform an alien from space of variables. They should completely understand what a variable is just by looking at your poster. |