

Name: _____

Math Menu Project #5

Main Dish:

Welcome 2017!

The start of a new year is a great time to think about the previous year and make plans for the new year ahead! This week's Math Menu is to reflect on 2016 as a mathematician and set goals for 2017!

Fill out the Math Reflection sheet at the end of the packet. The main dish is due Friday, January 6th.



Side Dish: (Choose 1 project.)

Side Dish #1: Exercise Math

Here is your chance to move and do math at the same time! For this project, you will need to complete each activity below. You will need to have someone time you for **15 seconds**. After each activity, write down how many you did in 15 seconds. Then you will need to compute how many of those movements you would be able to complete in one minute. You need to show your work for each activity. *Please think of a way to keep your data organized so that it is easy to read.*

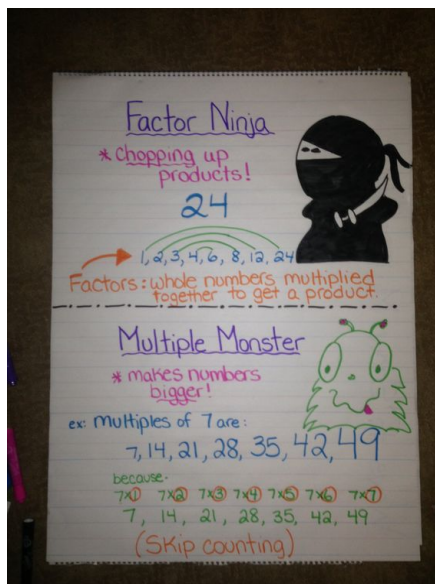
Complete the following activities:

- ★ Jumping Jacks
- ★ 180's
- ★ Burpees
- ★ Push-ups
- ★ Side to Side Jumps
- ★ Lunges
- ★ Mountain Climbers



Side Dish #2: Factors and Multiples Order Up

For this activity you will need to get the Factors and Multiples Order Up pages. (There are 2 pages you will need.)



Here is how it works:

- ★ Cut out each strip on the dotted lines.
- ★ Start with the card that reads START.
- ★ Place it on the bottom section of the work mat. Read and solve the problem that is written on the START strip.
- ★ When you have an answer, find the strip that has the answer printed on it. Place it on the work mat in the next section up.
- ★ Continue reading and solving problems until you reach the top of the work mat.
- *** All of the answers ARE on the strips and ALL of the strips are used in the game. ***

Side Dish Project Due: Friday, January 13th!

Dessert (Choose 1 project.)

** Review games will not be shared on Google Docs until the week of January 16th.



Dessert Choice #1:

Choose one of the math review games that has been shared with you on Google Docs. Fill out the math game reflection sheet for the game that you chose. (See attached)

Dessert Choice #2:

Choose one of the math review games from our classroom. (I will let you know which games are available to choose.) Play the game with someone at home. Fill out the math game reflection sheet for the game that you chose. (See attached)

Dessert Project Due: Friday, January 20th!

Thinking Back on 2016....



★ In 2016, I really focused on being able to

_____ in math.

★ In 2016, the math strategy that I learned and feel as though I could teach to other fourth graders would be

★ In 2016, the math strategy that I learned, but don't feel as though I could teach it to others **YET** would be

Looking Ahead to 2017....

★ In 2017, I plan on learning the math strategy that I don't fully understand **YET** by

★ In 2017, during **group instruction**, I feel as though I need to work on

★ In 2017, during **independent practice**, I feel as though I need to work on

★ One math goal that I have for myself in 2017 would be



Name: _____

Math Game Reflection

Name of Math Game: _____

Time Started/Finished: _____

Topic of the Game: _____

Write down 1-2 things that you learned from this game. _____

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Math Game Reflection

Name of Math Game: _____

Time Started/Finished: _____

Topic of the Game: _____

Write down 1-2 things that you learned from this game. _____

