Reilly Math Challenge #12

First Name:_____ Last name:_____

Grade:_____ Homeroom:_____ Teacher:_____

Please complete as many as you can.

We encourage families and friends to work together and have fun with Math!

Kindergarten & 1st grade: Complete **at least** 2. 2nd & 3rd grade: Complete at least 4. 4th & 5th grade: Complete **ALL** items.

1. How many hexagons can you find?	
2. There were 15 penguins on the ice. Some were adults and some were babies. If there were 9 adult penguins on the ice, how many were babies?	
3. Complete the counting sequence.	
986, 987, 988, ,,	/ / / /
/ / / / /	/ / /



(Source: Noetic Learning Math Contest)

Hint: Start with the hundreds place.

6. If an adult Emperor Penguin eats 7.5 *pounds* of food each day, how many *ounces* of food will the penguin consume during the month of December?