



Name:

Class:

Due Date:

6<sup>th</sup> Grade Math Problem of the Week

Answer the following questions and show all work in the space provided.

- 1) In Ms. Perron's class, there are 24 students. 18 of these students are boys. What percent of the students are girls?  
A) 400                      B) 6                      C) 75                      D) 25

- 2) At a concert, 20% of the audience members were teenagers. If the number of teenagers at the concert was 360, what was the total number of audience members?  
A) 432                      B) 450                      C) 1,800                      D) 7,200

- 3) What is the value of the expression  $3^4 + 9$ ?  
A) 21                      B) 39                      C) 43                      D) 90