

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

Class: \_\_\_\_\_

Date: \_\_\_\_\_

1) A class of 50 has 20 boys, find the percentage of boys and girls. Hint: Set up a proportion to solve.

2) On a Friday night at Roller Jam, there were 200 people skating. Of the 200 people skating, 75 were boys. Find the percentage of boys and girls.

3) The I.S. 34 auditorium holds a maximum of 395 people. On a particular day there are 200 girls in the auditorium. Find the percentage of boys and girls.

4) What percentage of kids in the table below, ride in a car to get to school in the morning?

MARY'S RESULTS

Way to School	Number of Students
Ride in car	23
Ride the bus	51
Walk	18

5) Use a protractor to help you solve the following problem. Ann went to the zoo and counted the animals that they saw, as shown in the table below. Using your protractor, make an accurate circle graph of the animals Ann saw.

Be sure to: **Label each section of your graph and title your graph.**

Type of Animal	Number Seen
Birds	35
Reptiles	10
Monkeys	26
Insects	16
Mammals	3

