Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Geometric Infinite sums formula:

Use the formula for the sum of a geometric series to find the sum of the first five terms in each series. ( n = 5)

2.

3.

4.

5.