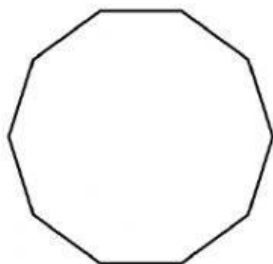


## Sum of Interior Angles

MS1

Find the sum of the interior angles of each polygon.

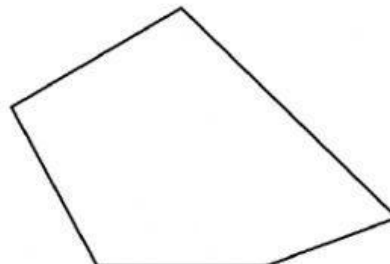
1)



Number of sides = \_\_\_\_\_

Sum of the interior angles = \_\_\_\_\_

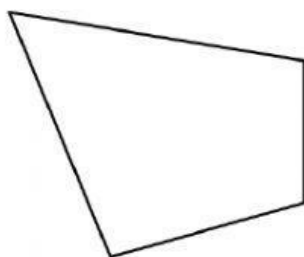
2)



Number of sides = \_\_\_\_\_

Sum of the interior angles = \_\_\_\_\_

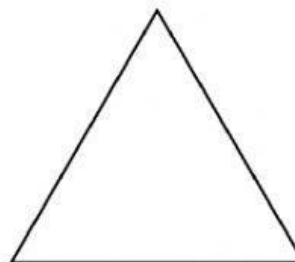
3)



Number of sides = \_\_\_\_\_

Sum of the interior angles = \_\_\_\_\_

4)



Number of sides = \_\_\_\_\_

Sum of the interior angles = \_\_\_\_\_

5) 12-gon

Number of sides = \_\_\_\_\_

Sum of the interior angles = \_\_\_\_\_

6) 17-gon

Number of sides = \_\_\_\_\_

Sum of the interior angles = \_\_\_\_\_

7) 18-gon

Number of sides = \_\_\_\_\_

Sum of the interior angles = \_\_\_\_\_

8) 14-gon

Number of sides = \_\_\_\_\_

Sum of the interior angles = \_\_\_\_\_