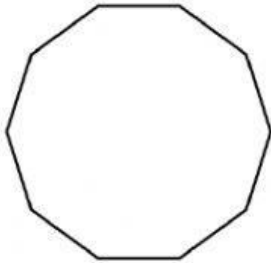## Sum of Interior Angles

MS1

Find the sum of the interior angles of each polygon.
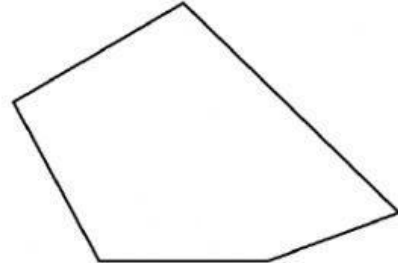
1)

Number of sides = _____

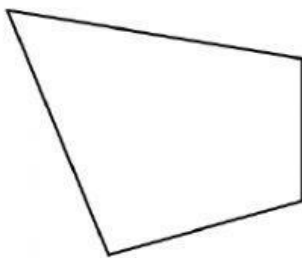Sum of the interior angles = _____

2)

Number of sides = _____

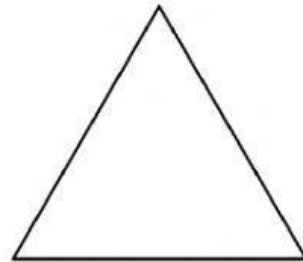Sum of the interior angles = _____

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 = _____