

**Understanding Quadrilaterals: Worksheet -2**

1. The sum of the interior angles of a polygon is 5 times the sum of its exterior angles. Find the number of sides in the polygon.

2. The ratio between the exterior angle and the interior angle of a regular polygon is 2 : 3. Find the number of sides in the polygon.

3. The interior angle of a regular polygon is three times of the exterior angle. Find the number of sides in the polygon

