

Name : _____

Score : _____ Date : _____

Worksheet on Polygon

Find the measure of one interior angle, one exterior angle and the interior angle sum of each polygon

1

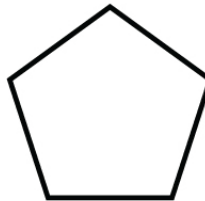


Interior angle = _____

Exterior angle = _____

Interior angle sum = _____

2

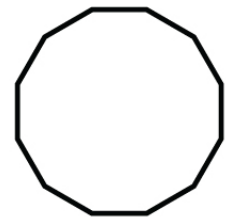


Interior angle = _____

Exterior angle = _____

Interior angle sum = _____

3

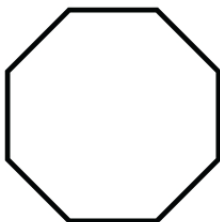


Interior angle = _____

Exterior angle = _____

Interior angle sum = _____

4



Interior angle = _____

Exterior angle = _____

Interior angle sum = _____

5

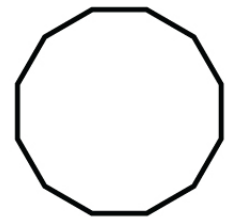


Interior angle = _____

Exterior angle = _____

Interior angle sum = _____

6



Interior angle = _____

Exterior angle = _____

Interior angle sum = _____

7

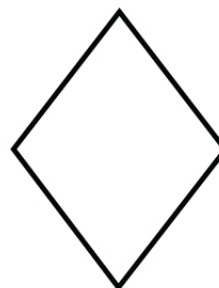


Interior angle = _____

Exterior angle = _____

Interior angle sum = _____

8



Interior angle = _____

Exterior angle = _____

Interior angle sum = _____

Name : _____

Score : _____ Date : _____

Worksheet on Polygon

Answers

1

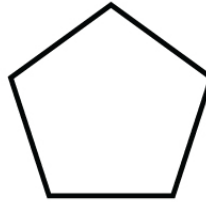


Interior angle = 90°

Exterior angle = 90°

Interior angle sum = 360°

2

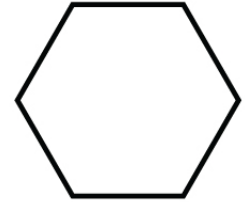


Interior angle = 108°

Exterior angle = 72°

Interior angle sum = 540°

3

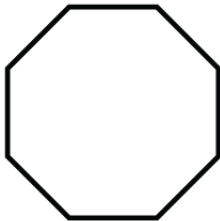


Interior angle = 120°

Exterior angle = 60°

Interior angle sum = 360°

4



Interior angle = 135°

Exterior angle = 45°

Interior angle sum = 1080°

5

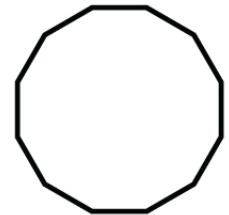


Interior angle = 90°

Exterior angle = 90°

Interior angle sum = 360°

6

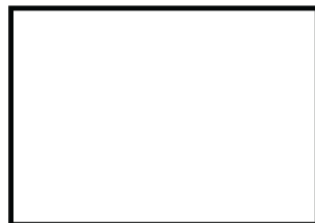


Interior angle = 150°

Exterior angle = 30°

Interior angle sum = 1800°

7

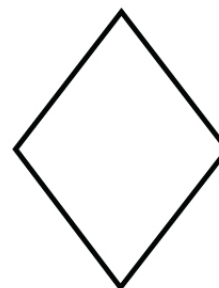


Interior angle = 90°

Exterior angle = 90°

Interior angle sum = 360°

8



Interior angle = 90°

Exterior angle = 90°

Interior angle sum = 360°