



पुर्ना International School

Shree Swaminarayan Gurukul, Zundal

Name: _____

Class: V

Subject: Maths

Worksheet:-ch-2 Shapes and angles

Q 1 Fill in the blanks:-

- A right angle measures _____.
- An _____ angle is less than 90° .
- A _____ angles measures equal to two right angles.
- A straight angle always measures _____.
- When I stretch all the five fingers of my hand to full, my fingers make four _____ angles.
- If I stand erect, barefeet, my foot makes a _____ angle with my leg.
- Two rays with a common end point is called the _____.
- The common end point is called the _____.
- There are _____ 30° in a right angle.
- $\frac{1}{4}$ of a straight angle _____

Q 2 Make a closed shapes and name them:-

- 4 sides
- 6 sides
- 8 sides

Q 3 Write what kind of angle is made by the hands of a clock at these times:-

- 7:25 = _____
- 3 o'clock = _____
- 6 o'clock = _____
- 10:15 = _____

Q 4 How many degrees is the angle:-

- Half of a right angle _____
- One third of a right angle _____

- c) One fourth of a right angle _____
- d) One fourth of a complete angle _____

Q 5 Identify the angles as right angle, acute angle, obtuse angle

- a) $45^\circ =$ _____
- b) $90^\circ =$ _____
- c) $75^\circ =$ _____
- d) $240^\circ =$ _____
- e) $360^\circ =$ _____
- f) $180^\circ =$ _____
- g) $120^\circ =$ _____

Q 6 Count number of angles in the given figures and write in the space:-












