### Kendriya Vidyalaya Janjgir

#### Worksheet, Class - 5, Subject - Math

### **Topic - Shapes and Angles**

#### Q.1. Place the following angles in its correct type:-

 $90^{0}$ 

 $180^{\circ}$ 

 $135^{\circ}$ 

89°

Straight Angle

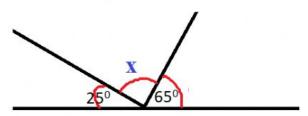
Acute Angle

Obtuse Angle

Right Angle

# Q.2. What is the measurement of "x" in the following picture:-

- (a)  $65^{\circ}$
- (b) 90°
- (c)  $10^{\circ}$
- $(d) 180^{\circ}$

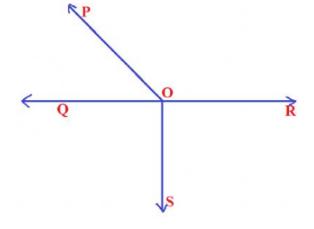


- Q.3. An angles whose measurement is between ...... called Acute angle.
- (a) 0° to 90°
- (b) 90° to 135°
- (c)  $150^{\circ}$  to  $180^{\circ}$
- Q.4. How many right angles are there in the following letter:-
- (a) 2
- (b) 5
- (c)3
- (d) 0



# Look the following shape and answer the following:-

- 1. Which of the following is a Obtuse angle:-
- (a) ∠POQ
- (b) ∠POR
- (c) ∠SOQ



- 2. Vertex in the shape is:-
- (a) Q
- (b) R
- (c) O
- 3. Which angle is right angle:-
- (a) ∠ROS
- (b) ∠QOS
- (c) both (a) and (b)