## CLASS 6

## WORKSHEET 1

Solve the following:

1. If an angle " $x$ " possesses the attribute that it is a straight line and another angle " $y$ " is made by a vertical line and a horizontal line, the angles " $x$ " and " $y$ " are:
a) right angle and straight angle
b) obtuse angle and acute angle
c) straight angle and right angle
d) straight angle and obtuse angle
2. In the given figure, $\angle \mathrm{BOE}$ represents:

a) an acute angle
b) a right angle
c) an obtuse angle
d) a straight angle
3. An angle more than $180^{\circ}$ and less than $270^{\circ}$ is called
a) Zero angle
b) Right angle
c) Reflex angle
d) Straight angle
4. Which direction will you face if you start facing west and make $1 / 2$ of a revolution clock-wise?
a) East

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b) West
c) North
d) South
5. How many degrees are there in half-a-revolution?
a) $180^{\circ}$
b) $90^{\circ}$
c) $270^{\circ}$
d) $360^{\circ}$
6. How many right angles make $360^{\circ}$ ?
a) 1
b) 2
c) 3
d) 4
7. A $\qquad$ angle is larger than a straight angle.
a) Reflex
b) Right
c) Straight
d) Complete
8. How many right angles make $180^{\circ}$ ?
a) One
b) Two
c) Three
d) Four

