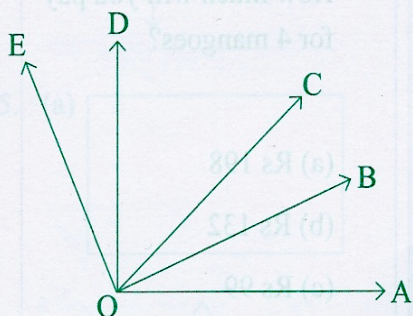


CLASS-V MATH WORKSHEET
SUBMISSION DATE- 12/09/2014

TOPIC - ANGLES

Write true or false for each of the following statements.

1. A right angle is 90° .
2. Two right angles make an obtuse angle.
3. An acute angle is smaller than an obtuse angle.
4. A straight angle is equal to two right angles.
5. A line has one endpoint and goes endlessly in one direction.
6. A line segment is the basic unit in geometry.
7. A line segment is part of a line.
8. A point shows an exact location.
9. A collection of points going endlessly in both directions along a straight path is called a line.
10. When two rays have a common endpoint they form an angle.
11. A protractor is used to measure angles.
12. Study the diagram and then answer using true or false.



- (a) $\angle AOD$ is an acute angle.
- (b) $\angle AOE$ is a right angle.
- (c) $\angle COA$ is an acute angle.
- (d) $\angle EOB$ is a right angle.
- (e) $\angle BOD$ is an acute angle.
- (f) $\angle AOE$ is an obtuse angle.