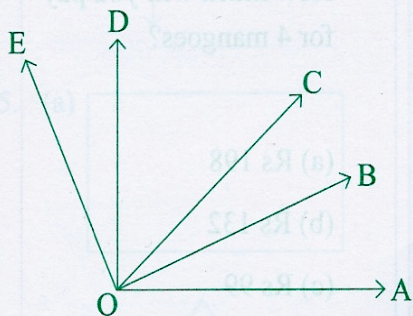


**THE AIR FORCE SCHOOL**  
**CLASS-V MATH WORKSHEET**  
**SUBMISSION DATE- 12/09/2014**

**TOPIC - ANGLES**

Write true or false for each of the following statements.

1. A right angle is  $90^\circ$ . \_\_\_\_\_
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. \_\_\_\_\_