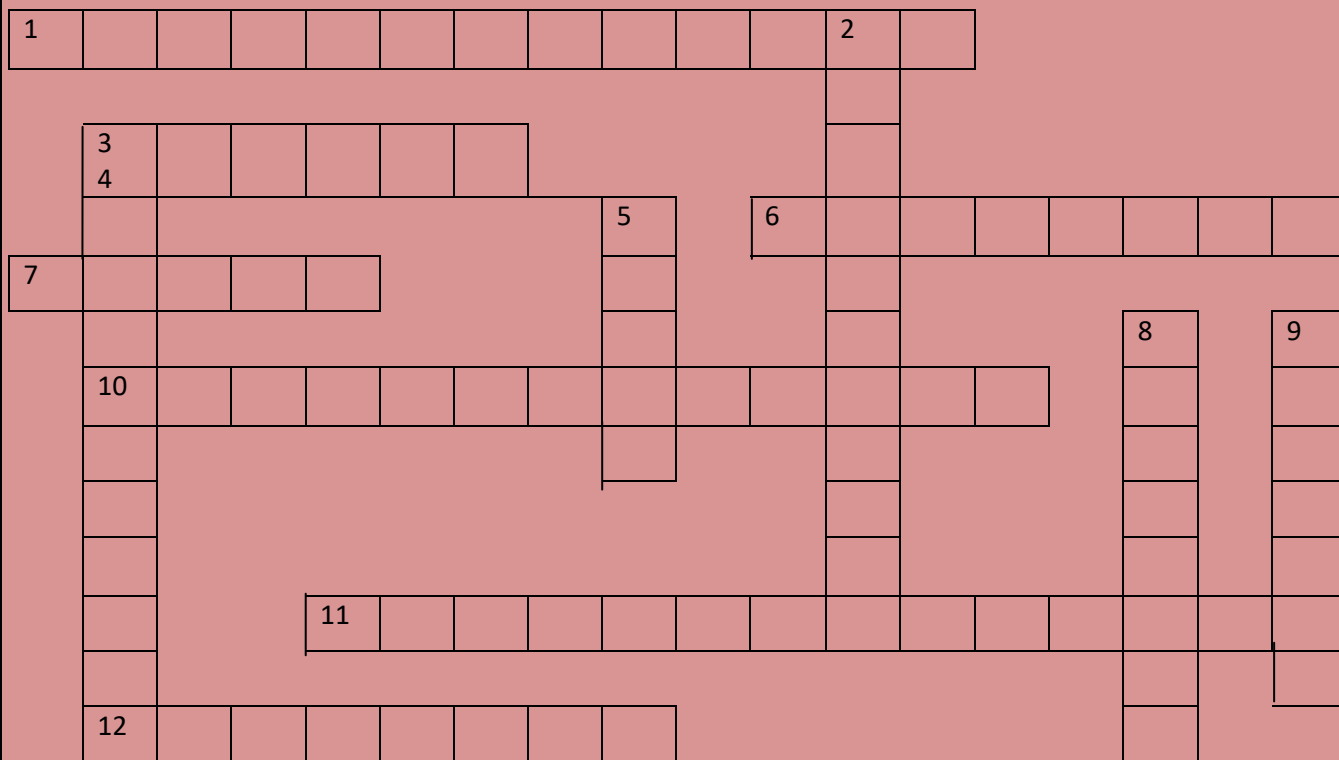


CROSS WORD PUZZLE

CHAPTER- LINES AND ANGLES

CLASS-IX



Across:

1. In a triangle with a right angle, the other two angles are _____
4. Two angles which are adjacent and are supplementary form a _____ pair.
6. The pair of angles formed with two lines on the opposite sides of the transversal _____
7. A figure formed by two rays with same initial point. _____
10. The opposite angles of a cyclic quadrilateral are _____
11. Exterior angle of a triangle is equal to the sum of the _____ corresponding two interior angles. _____
12. A polygon sum of whose interior angles is 180° _____

Down

2. An angle which is greater than 180° but less than 360° .
3. A line with two end points _____
5. Through a point infinite number of _____ can be drawn.
8. If a transversal intersects two lines such that a pair of interior angles on the same side of transversal is supplementary, then the two lines are _____
9. An angle of measure greater than 90° , but less than 180° .