

Topic 4: Plane and Solid Geometry

1. Deals with the properties of plane figures or geometrical shapes of two – dimensions.
A Plane Geometry C Euclidean Geometry
B Solid Geometry D Projective Geometry
2. Deals with the study of those properties of plane figures that re unchanged when a set of points is projected onto a second plane.
A Plane Geometry C Euclidean Geometry
B Solid Geometry D Projective Geometry
3. Two angle with a common leg is called
A Adjacent angles C Supplementary Angles
B Complementary Angles D Vertical Angles
4. Are angles formed by two intersecting lines.
A Adjacent angles C Supplementary Angles
B Complementary Angles D Vertical Angles
5. A _____ is a straight line which divides a geometric figure into two equal figures.
A Reciprocal C Bisector
B Explementary Angles D Conjugate
6. The area bounded by a chord of a parabola that is perpendicular to its axis and the curve, cut off by the chord.
A Spherical segment C Parabolic sector
B Spherical sector D Parabolic segment
7. If a regular polygon has 27 diagonals, then it is a,
A Nonagon C Hexagon
B Pentagon D Heptagon
8. One angle is 20° less than thrice its supplement. What are the angles?
A $20^\circ, 160^\circ$ C $55^\circ, 125^\circ$
B $45^\circ, 135^\circ$ D $50^\circ, 130^\circ$
9. A regular octagon is inscribed in a circle of radius 10. Find the area of the octagon.
A 228.2 C 238.2
B 288.2 D 282.8
10. A piece of wire is shaped to enclose a square whose area is 169 sq. cm. It is then reshaped to enclose a rectangle whose length is 15 cm. The area of the rectangle is _____.
A 165 sq. cm. C 175 sq. cm.
B 156 sq. cm. D 170 sq. cm.
11. Find the area of the parallelogram whose sides are 67 cm and 43 cm, the acute angle between them being 65° .
A 1305 cm^2 C 1805 cm^2
B 1611 cm^2 D 2611 cm^2
12. Given a triangle, $C = 100^\circ$, $a = 15 \text{ m}$, $b = 20 \text{ m}$. Find c.
A 26 m C 28 m
B 27 m D 29 m
13. One side of a rectangle inscribed in a circle of radius 8.5 cm, is 8 cm. Find the area of the rectangle.
A 120 cm^2 C 150 cm^2
B 135 cm^2 D 160 cm^2

Problems In Plane Solid Geometry

JL Elias



Problems In Plane Solid Geometry:

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