

Mathematics 9th Class English Medium Online Test

| Sr | Questions | Answers Choice |
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| 1 | A quadrilateral having each angle equal to 90° is called _____: | A. Parallelogram B. Rectangle C. Trapezium D. Rhombus |
| 2 | A triangle having two sides congruent is called _____: | A. Scalene B. Right angled C. Equilateral D. Isosceles |
| 3 | Question Image | A. 160cm^2 B. 26cm^2 C. 56cm^2 D. 80cm^2 |
| 4 | A triangular region means the _____ of triangle and its interior: | A. Exterior B. Interior C. Altitude D. Union |
| 5 | Parallelogram on equal bases and having the same (or equal) altitude are _____ in area: | A. Equal B. Unequal C. Congruent D. Similar |
| 6 | Area of _____ is equal to (base X altitude): | A. Parallelogram B. Triangle C. Square D. None of these |
| 7 | A quadrilateral having each angle 90° is called: | A. Rectangle B. Parallelogram C. Rhombus D. Trapezium |
| 8 | Question Image | A. 4cm^2 B. 6cm^2 C. 10cm^2 D. 24cm^2 |
| 9 | A rectangular region can be divided in two or more triangular regions by _____ ways: | A. One B. Two C. Three D. Four |
| 10 | Question Image | A. 5cm^2 B. 10cm^2 C. 20cm^2 D. 25cm^2 |
| 11 | Area of a triangle region = _____: | |
| 12 | Every diagonal of a parallelogram divides it in _____ congruent triangles _____: | A. Two B. Three C. Four D. Five |
| 13 | Any diagonal of a parallelogram divides it in two _____ triangles: | A. Congruent B. Not congruent C. Unequal D. None |
| 14 | If a and b are length and breadth of rectangle then its area _____: | C. $a - b$ D. $a + b$ |
| 15 | Congruent figures are _____ in area: | A. Same B. Different C. Empty D. None of these |