

## Mathematics 7th Class English Medium Chapter 4 Online Test

| Sr | Questions   | Answers Choice  |
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| 1  | In which quadrilatera, the oppsoite angles are equal.                                   | A. Rectangle<br>B. Trapezium<br>C. Square<br>D. Rohombus                      |
| 2  | A polygon is said to be .....if a least one angle is reflex.                            | A. Regular<br>B. Concave<br>C. Closed<br>D. Convex                            |
| 3  | The diagonals in the quadrilateral .....do not bisect each other.                       | A. Square<br>B. Kite<br>C. Rectangle<br>D. Rhombus                            |
| 4  | How many sides of a triangle.   | A. 3<br>B. 1<br>C. 2<br>D. 4  |
| 5  | How many types of polygons.   | A. 2<br>B. 3<br>C. 4<br>D. 5  |
| 6  | In which quadrilateral, there are no parallel lines                                     | A. Square<br>B. Kite<br>C. Rectangle<br>D. Rhombus                            |
| 7  | The movement of an object from one position to another along a straight line is called. | A. Rotation<br>B. Measurement<br>C. Translation<br>D. Reflection              |
| 8  | Which of the following quadrilaterals has no rotational symmetry                        | A. Kite<br>B. Rectangle<br>C. Rhombus<br>D. Square                            |
| 9  | How many types of triangles.  | A. 0<br>B. 2<br>C. 1<br>D. 3  |
| 10 | The order of rotational symmetry of a hexagon is  | A. 2<br>B. 4<br>C. 6<br>D. 8  |
| 11 | A right-angled triangle can not be ..... triangle                                       | A. Isosceles<br>B. Equilateral<br>C. Scalene<br>D. Both Isosceles and scalene |
| 12 | Four-sided figure called  | A. Quadrilateral<br>B. Triangle<br>C. Circle<br>D. None                       |
| 13 | A triangle is called.....triangle if one angle is of measure greater than $90^\circ$    | A. Obtuse<br>B. Acute<br>C. Right<br>D. None                                  |
| 14 | In a right-angled triangle one angle is $90^\circ$ and the other angles are             | A. Complementary<br>B. Supplementary<br>C. Obtuse<br>D. Corresponding         |
| 15 | How many sides and angles of a triangle.  | A. 6<br>B. 3<br>C. 4<br>D. 5  |

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| 16 | A triangle with two sides of equal measure is called triangle                            | A. Scalene<br>B. Isosceles<br>C. Equilateral<br>D. None   |
| 17 | If a figure is divided into two equal parts it is known as                               | A. Reflection<br>B. Rotation<br>C. Image<br>D. Translation  |
| 18 | Which of the following angles so formed with traversal and paralelline are supplementary | A. Interior angles<br>B. Alternate angles<br>C. Corresponding angles<br>D. Vertically opposite angles |