# Mathematics 8th Class English Medium Chapter 4 Online Test

| Sr | Questions | Answers Choice |
|----|-----------|----------------|
| 1 | The total angles is a circle are. | A. 300 o<br>B. 345 o<br>C. 360 o<br>D. 390 o |
| 2 | The sum of the measures of any two sides of a trainge is alwyas.... the measure of its third side. | A. Less than<br>B. Greater than<br>C. Equal to<br>D. Less than or greater than |
| 3 | Every triangle is congruent to. | A. Congruent<br>B. Similar<br>C. Itself<br>D. Rotation |
| 4 | The sum of interior angles of a quadrilateral is. | A. 90 o<br>B. 180 o<br>C. 270 o<br>D. 360 o |
| 5 | The types of transformation are. | A. 3<br>B. 4<br>C. 5<br>D. 6 |
| 6 | A quadilateral has angles. | A. 1<br>B. 2<br>C. 3<br>D. 4 |
| 7 | If the object and figures have exactly the same shapes and sizes then they are called. | A. Similar objects<br>B. Congurent object<br>C. Transformation<br>D. Rotation |
| 8 | The sim of two sides of a traingle is alwyas ...... the third side. | A. Smaller than<br>B. Greater than<br>C. Equal to<br>D. Not equal to |
| 9 | Bisect means to divide into.... equal parts. | A. 2<br>B. 3<br>C. 4<br>D. 5 |
| 10 | The scale of factor is denoted by | A. S<br>B. F<br>C. R<br>D. K |
| 11 | Triangle has angles. | A. 3<br>B. 2<br>C. 4<br>D. 1 |
| 12 | The sum of interior angles of a traingle is | A. 60 o<br>B. 90 o<br>C. 180 o<br>D. 360 o |
| 13 | The sum of interior angles of a Traingle is. | A. 90 o<br>B. 180 o<br>C. 270 o<br>D. 360 o |
| 14 | --------- makes a shapes larger or smaller. | A. Triangle<br>B. Congruent<br>C. Enlargement<br>D. Rotation |
| 15 | In............ the size and shape of the figure does not change. | A. Transformation<br>B. Triangle<br>C. Rotation<br>D. Enlargement |

| 16 | A point which tells where to draw an enlargement is called. | A. Rotation<br>B. Centre of rotation<br>C. Centre of enlargement<br>D. Transformation |
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| 17 | A factor which is multiplied to change the magnitude of the quantity is called. | A. Transformation<br>B. Scale factor<br>C. Enlargement<br>D. Rotation |