

Mathematics 8th Class English Medium Chapter 4 Online Test

Sr	Questions	Answers Choice
1	In..... the size and shape of the figure does not change.	A. Transformation B. Triangle C. Rotation D. Enlargement
2	The sum of two sides of a triangle is always the third side.	A. Smaller than B. Greater than C. Equal to D. Not equal to
3	The sum of interior angles of a quadrilateral is.	A. 90 ° B. 180 ° C. 270 ° D. 360 °
4	----- makes a shape larger or smaller.	A. Triangle B. Congruent C. Enlargement D. Rotation
5	A quadrilateral has angles.	A. 1 B. 2 C. 3 D. 4
6	The sum of interior angles of a triangle is.	A. 90 ° B. 180 ° C. 270 ° D. 360 °
7	A factor which is multiplied to change the magnitude of the quantity is called.	A. Transformation B. Scale factor C. Enlargement D. Rotation
8	If the object and figures have exactly the same shapes and sizes then they are called.	A. Similar objects B. Congruent object C. Transformation D. Rotation
9	The sum of interior angles of a triangle is	A. 60 ° B. 90 ° C. 180 ° D. 360 °
10	The scale of factor is denoted by	A. S B. F C. R D. K
11	Bisect means to divide into.... equal parts.	A. 2 B. 3 C. 4 D. 5
12	A point which tells where to draw an enlargement is called.	A. Rotation B. Centre of rotation C. Centre of enlargement D. Transformation
13	The sum of the measures of any two sides of a triangle is always.... the measure of its third side.	A. Less than B. Greater than C. Equal to D. Less than or greater than
14	The total angles in a circle are.	A. 300 ° B. 345 ° C. 360 ° D. 390 °
15	Every triangle is congruent to.	A. Congruent B. Similar C. Itself D. Rotation

16	Triangle has angles.	A. 3 B. 2 C. 4 D. 1
17	The types of transformation are.	A. 3 B. 4 C. 5 D. 6