

Mathematics 8th Class English Medium Chapter 4 Online Test

Sr	Questions	Answers Choice
1	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
2	A point which tells where to draw an enlargement is called.	A. Rotation B. Centre of rotation C. Centre of enlargement D. Transformation
3	The sum of interior angles of a quadrilateral is.	A. 90 o B. 180 o C. 270 o D. 360 o
4	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
5	The total angles in a circle are.	A. 300 o B. 345 o C. 360 o D. 390 o
6	The sum of interior angles of a triangle is	A. 60 o B. 90 o C. 180 o D. 360 o
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	The scale of factor is denoted by	A. S B. F C. R D. K
9	Triangle has angles.	A. 3 B. 2 C. 4 D. 1
10	In..... the size and shape of the figure does not change.	A. Transformation B. Triangle C. Rotation D. Enlargement
11	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
12	A quadrilateral has angles.	A. 1 B. 2 C. 3 D. 4
13	Bisect means to divide into.... equal parts.	A. 2 B. 3 C. 4 D. 5
14	The types of transformation are.	A. 3 B. 4 C. 5 D. 6
15	----- makes a shape larger or smaller.	A. Triangle B. Congruent C. Enlargement D. Rotation

16	Every triangle is congruent to.	A. Congruent B. Similar C. Itself D. Rotation
17	The sum of interior angles of a Traingle is.	A. 90 o B. 180 o C. 270 o D. 360 o
