

Mathematics 8th Class English Medium Chapter 4 Online Test

Sr	Questions	Answers Choice
1	A point which tells where to draw an enlargement is called.	A. Rotation B. Centre of rotation C. Centre of enlargement D. Transformation
2	The total angles in a circle are.	A. 300 o B. 345 o C. 360 o D. 390 o
3	----- makes a shape larger or smaller.	A. Triangle B. Congruent C. Enlargement D. Rotation
4	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
5	The sum of interior angles of a Triangle is.	A. 90 o B. 180 o C. 270 o D. 360 o
6	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
7	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
8	A factor which is multiplied to change the magnitude of the quantity is called.	A. Transformation B. Scale factor C. Enlargement D. Rotation
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 interior angles of a quadrilateral is.	A. 90 o B. 180 o C. 270 o D. 360 o
12	Every triangle is congruent to.	A. Congruent B. Similar C. Itself D. Rotation
13	Bisect means to divide into.... equal parts.	A. 2 B. 3 C. 4 D. 5
14	A quadrilateral has angles.	A. 1 B. 2 C. 3 D. 4
15	The sum of interior angles of a triangle is	A. 60 o B. 90 o C. 180 o D. 360 o

16	The types of transformation are.	A. 3 B. 4 C. 5 D. 6
17	The scale of factor is denoted by	A. S B. F C. R D. K