

Mathematics 8th Class English Medium Chapter 4 Online Test

Sr	Questions	Answers Choice
1	The total angles in a circle are.	A. 300° B. 345° C. 360° D. 390°
2	The sum of interior angles of a Triangle is.	A. 90° B. 180° C. 270° D. 360°
3	In..... the size and shape of the figure does not change.	A. Transformation B. Triangle C. Rotation D. Enlargement
4	A factor which is multiplied to change the magnitude of the quantity is called.	A. Transformation B. Scale factor C. Enlargement D. Rotation
5	A quadrilateral has angles.	A. 1 B. 2 C. 3 D. 4
6	The types of transformation are.	A. 3 B. 4 C. 5 D. 6
7	The sum of interior angles of a triangle is	A. 60° B. 90° C. 180° D. 360°
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	The sum of interior angles of a quadrilateral is.	A. 90° B. 180° C. 270° D. 360°
11	A point which tells where to draw an enlargement is called.	A. Rotation B. Centre of rotation C. Centre of enlargement D. Transformation
12	----- makes a shapes larger or smaller.	A. Triangle B. Congruent C. Enlargement D. Rotation
13	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
14	Every triangle is congruent to.	A. Congruent B. Similar C. Itself D. Rotation
15	Bisect means to divide into.... equal parts.	A. 2 B. 3 C. 4 D. 5

16 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

17 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
