Student Workbook

"QUADRILATERAL AND TRIANGLE"

Subject : **Mathematics**

Class/Semester : **VII/Even**

A. BASIC COMPETENCIES AND INDICATORS

3.11 Relate the perimeter and area formulas for various types of quadrilaterals (square, rectangle, rhombus, parallelogram, trapezoid and kite) and triangles.

4.11 Solve contextual problems related to the area and perimeter of a quadrilateral (square, rectangle, rhombus, parallelogram, trapezoid and kite) and triangles.

B. INDICATORS OF ACHIEVEMENT OF COMPETENCE

3.11.1 Explaining quadrilaterals

3.11.2 Explaining triangular

3.11.3 Identifying types and properties of quadrilaterals shapes

3.11.4 Identifying types and properties of triangles

3.11.5 Finding the formula for the perimeter and area of a regular quadrilateral through a certain pattern

3.11.6 Finding the formula for the perimeter and area of a triangle through rectangular shapes

4.11.1 Solving contextual problems using the concepts of quadrilaterals and triangles

4.11.2 Applying the concept of perimeter and area of a quadrilateral and triangles to solve contextual problems

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LIVEWORKSHEETS