### Ch - 12 Geometry

# Revision Worksheet - 1 (RW:1)

### **Grade 5 Elite Maths**

United Arab Emirates Ministry of Education



Name:

Date:07/06/2020

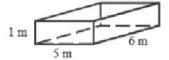
# Read each question carefully.

# Write the letter for your answer on the line provided.

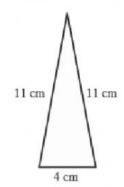
- 1. How many faces, edges, and vertices does a box of cereal have?
  - A. 6 faces, 10 edges, 6 vertices
  - B. 6 faces, 12 edges, 8 vertices
  - C. 6 faces, 10 edges, 8 vertices
  - D. 6 faces, 12 edges, 10 vertices



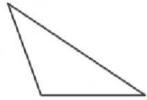
- 2. What is the volume?
  - $F.30 \text{ m}^3$
- $H. 90 \text{ m}^3$
- $G. 45 \text{ m}^3$
- I. 135 m<sup>3</sup>



- 3. Classify the triangle by its sides.
  - A. acute triangle
  - B. equilateral triangle
  - C. isosceles triangle
  - D. scalene triangle



- 4. Classify the triangle by its angles.
  - F. equilateral triangle
  - G. right triangle
  - H. acute triangle
  - I. obtuse triangle



- 5. Select one attribute that describes the quadrilateral.
  - A. Both pairs of opposite sides are congruent and parallel.
  - B. All sides are an equal length.
  - C. There are no right angles.
  - D. Only one pair of opposite sides are parallel.

