



Grade 6

Mathematics

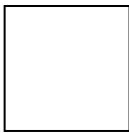
Unit : 12 - Rectilinear
Plane Figures.

- Answer all questions.

Part I

- (1) Draw a straight line segment.
- (2) Draw a curved line segment.
- (3) What are the elements of a rectilinear plane figure?
- (4) Draw a triangle and mark its elements.
- (5) Mention the quadrilaterals in which all the angles are right angles.
- (6) Name the quadrilaterals given below.

i)



ii)



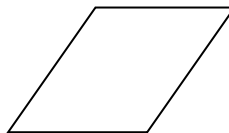
iii)



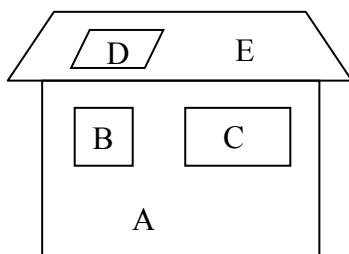
iv)



v)

**Part II**

- (1) i) Mention two properties of a square.
 ii) Name the quadrilaterals in the following figure.



A –

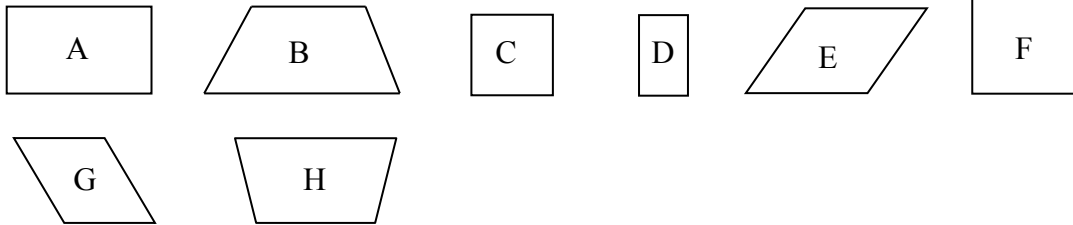
B –

C –

D –

E –

- (2) i) Draw a quadrilateral and mark its elements.
ii) Create a design on a square ruled paper using the above types of quadrilaterals.
- (3) i) Draw a closed plane figure and an open figure.
ii) Identify each of the following quadrilaterals and separate them.



Prepared by Ms. T. R. N. Niwanthie



agaram.lk