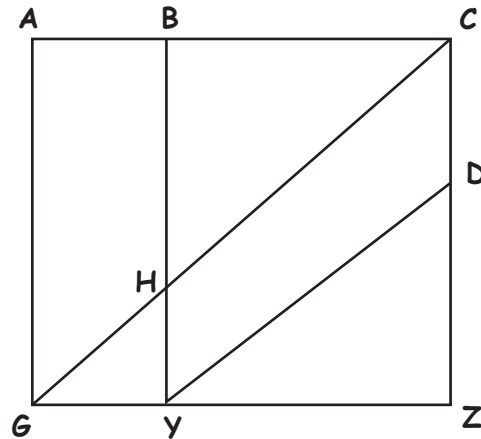


Name : Class :

Geometry

Identify figures through segments



1) Find a square in the above figure by listing its sides.

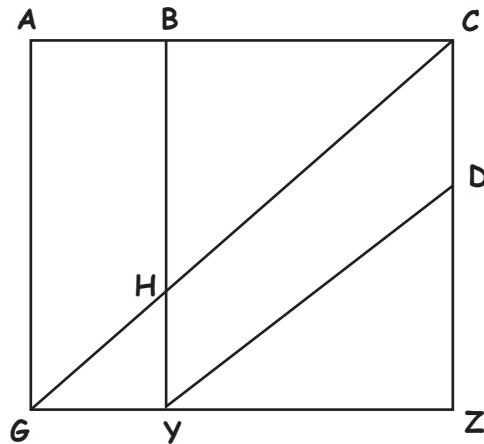
2) Find a rectangle in the above figure by listing its sides.

3) Find a parallelogram in the above figure by listing its sides.

4) Find a pentagon in the above figure by listing its sides.

5) Find a triangle in the above figure by listing its sides.

Answers



1) Find a square in the above figure by listing its sides.

_____ \overline{GA} _____ \overline{AC} _____ \overline{CZ} _____ \overline{ZG} _____

2) Find a rectangle in the above figure by listing its sides.

_____ \overline{BC} _____ \overline{CZ} _____ \overline{ZY} _____ \overline{YB} _____

3) Find a parallelogram in the above figure by listing its sides.

_____ \overline{GA} _____ \overline{AB} _____ \overline{BY} _____ \overline{YG} _____ or _____ \overline{HY} _____ \overline{YD} _____ \overline{DC} _____ \overline{CH} _____

4) Find a trapezium in the above figure by listing its sides.

_____ \overline{GC} _____ \overline{CD} _____ \overline{DY} _____ \overline{YG} _____

5) Find a triangle in the above figure by listing its sides.

_____ \overline{GA} _____ \overline{AC} _____ \overline{CG} _____ There are five possibilities _____