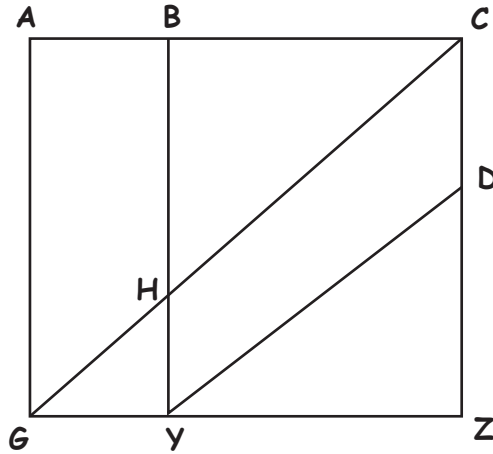


Name : Class :

Geometry

Identify figures through segments



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

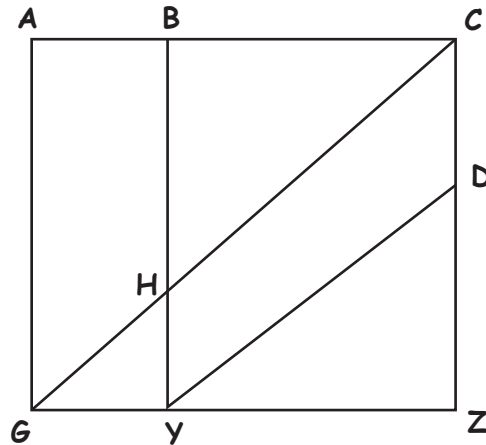
2) Find a rectangle in the above figure by listing its sides.

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