

MATHEMATICS HW-6
(COORDINATE GEOMETRY)

Q. Plot the given points on a graph paper and name the figure obtained.

a) $A(0, 4)$, $B(-3, 0)$ and $C(2, 0)$

b) $P(3, 0)$, $Q(7, 9)$, $R(-6, 9)$ and $S(-2, 0)$

c) $P(1, 0)$, $Q(4, 0)$, $R(4, 3)$ and $S(1, 3)$

d) $A(-5, -2)$, $B(1, -2)$, $C(6, 4)$ and $D(0, 4)$