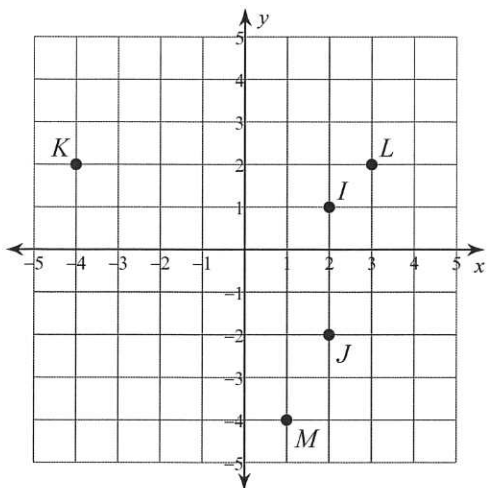


Coordinate Plane HW-1

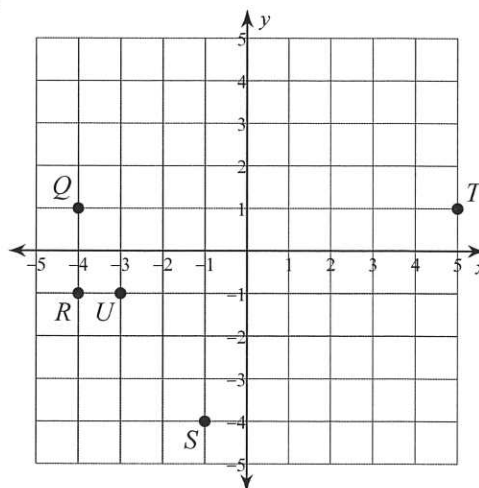
Date _____ Period _____

State the coordinates of each point.

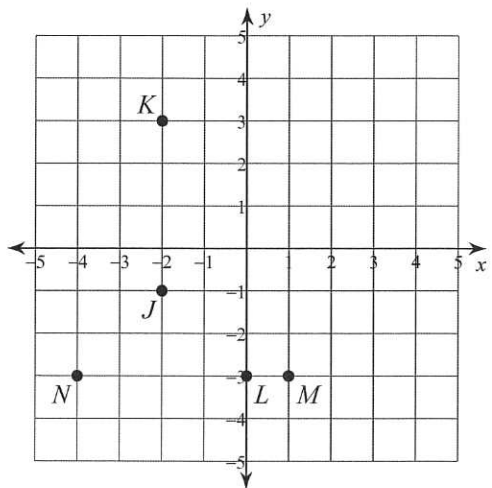
1)



2)

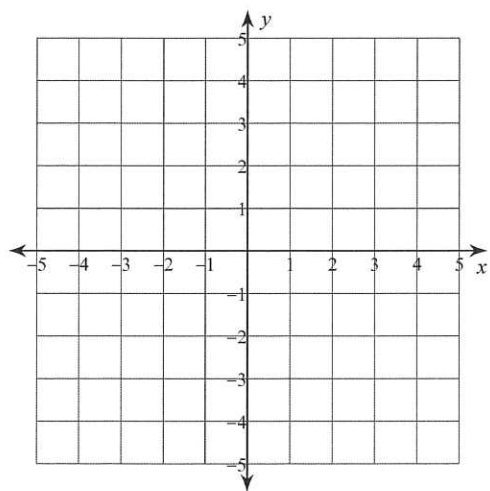


3)

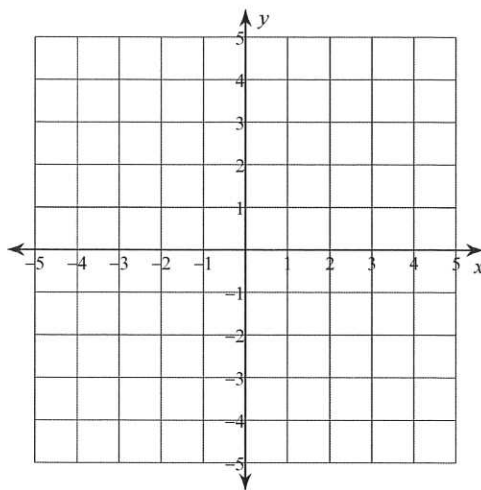


Plot each point.

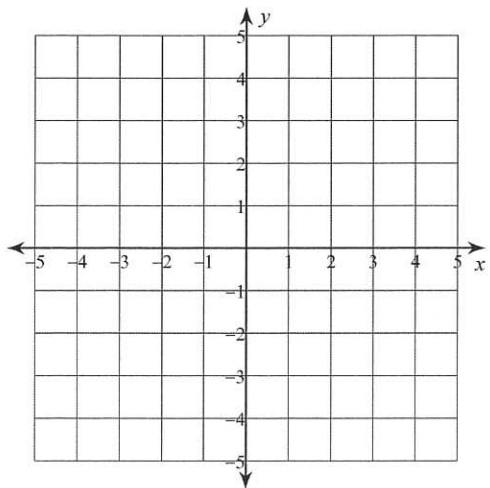
4) $P(-2, 2)$ $Q(-1, 5)$ $R(5, -3)$
 $S(-1, -1)$ $T(0, 1)$



5) $Q(4, -4)$ $R(-1, 5)$ $S(-2, 2)$
 $T(-1, -3)$ $U(5, -1)$

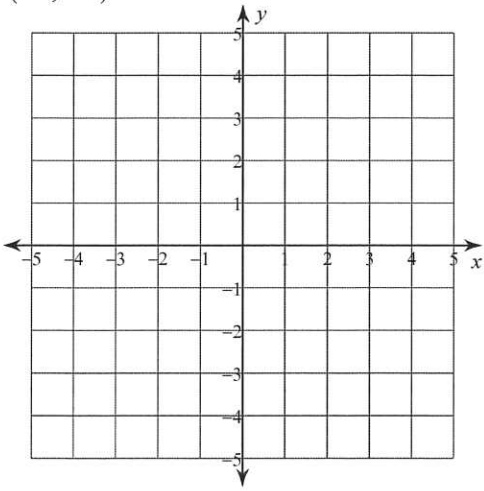


6) $V(-2, -3)$ $U(-1, 2)$ $T(-3, -2)$
 $S(0, -2)$ $R(-1, 4)$

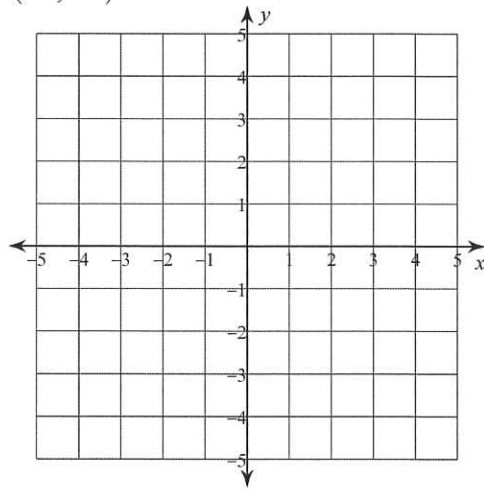


State the quadrant or axis.

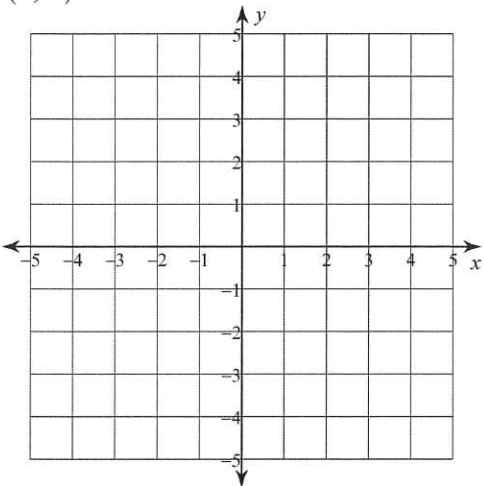
7) $(-3, -1)$



8) $(-5, -2)$

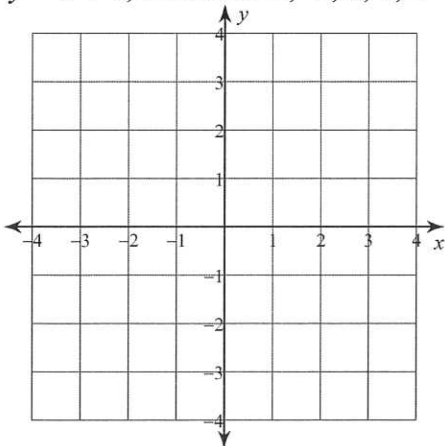


9) $(4, 2)$



Graph the function with the given domain. Then identify the range of the function.

10) $y = x + 1$; Domain: $-2, -1, 0, 1, 2$



11) $y = x - 3$; Domain: $-2, -1, 0, 1, 2$

