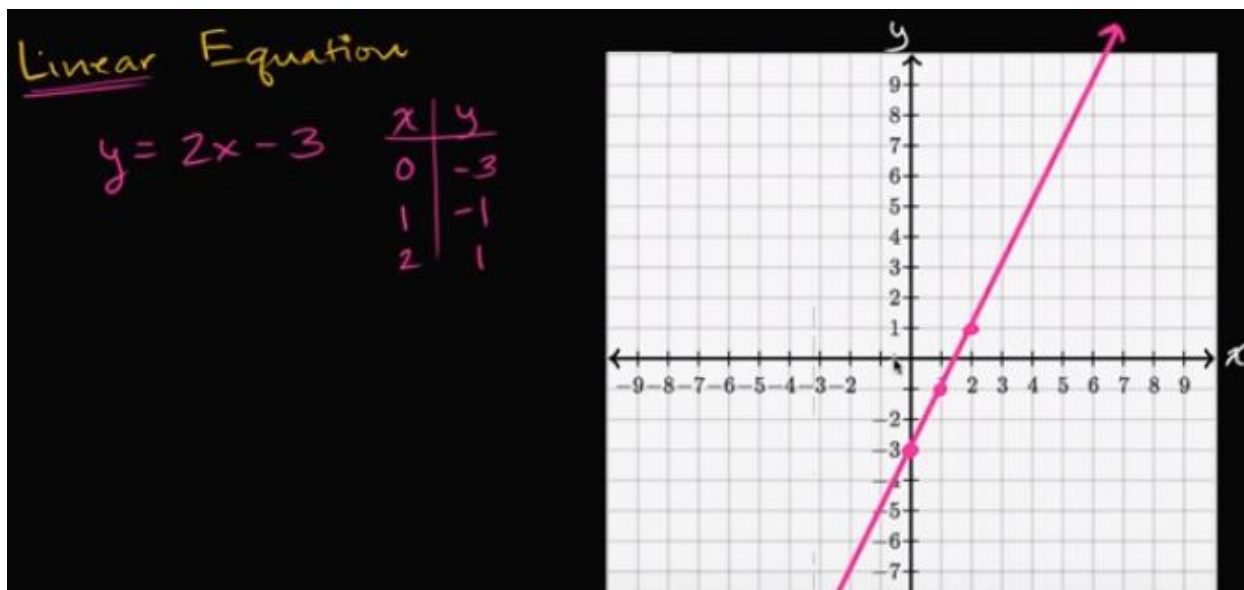


Linear Equation with 2 Variables (X and Y):



Which of the ordered pairs is a solution of the following equation?

$-3x - y = 6$

☐ Only $(-4, 4)$ ☒ Only $(-3, 3)$ ☐ Both ☐ Neither

(x, y) x y

$$-3(-4) - 4 = 6$$
$$12 - 4 \neq 6$$
$$-3(-3) - 3 = 6$$
$$9 - 3 = 6$$
$$6 = 6 \checkmark$$