

Correct. Substitute  $6x - 6$  for  $y$  in the first equation:  $-3(6x - 6) + 8x = 18$

Simplify and solve for  $x$ :  $-18x + 18 + 8x = 18$ ,  $-10x + 18 = 18$ ,  $x = 0$

Substitute this value for  $x$  back into the second equation:  $y = 6(0) - 6 = -6$