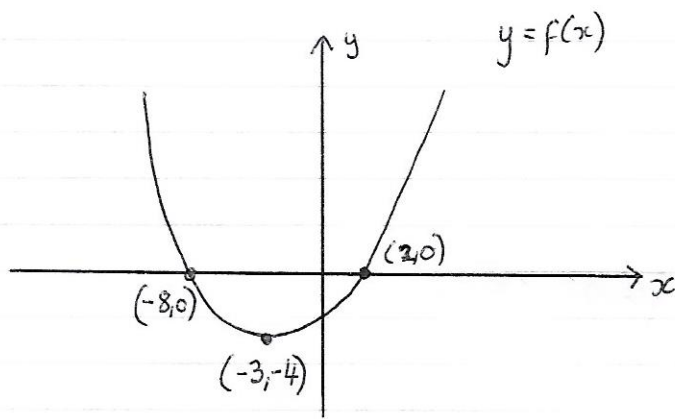
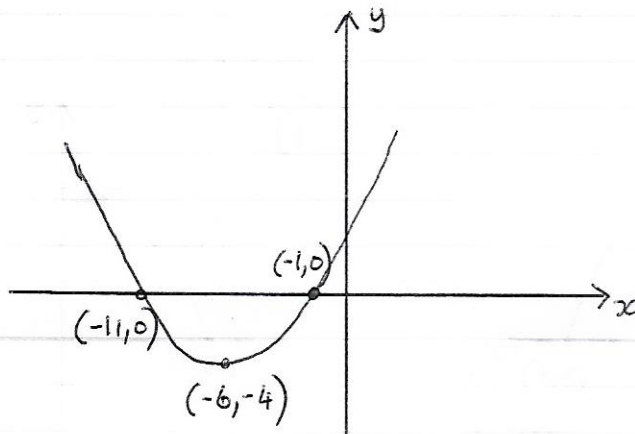


GRAPH TRANSFORMATIONS 5 : ANSWERS

43)

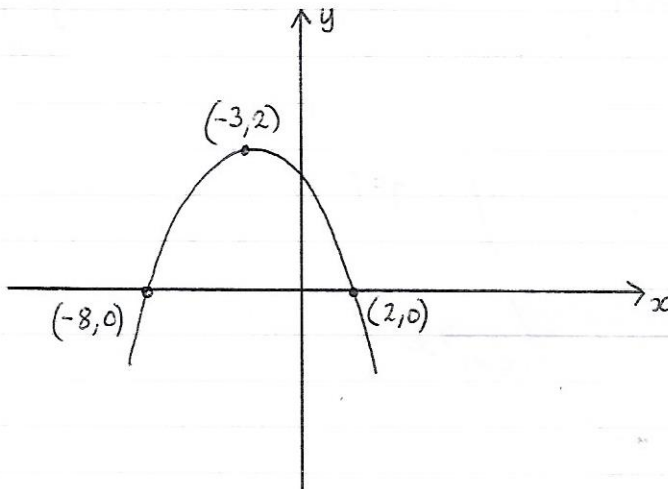


a)



$y = f(x+3)$
 ↖ move 3 left

b)



$y = -2f(x)$

$\therefore y = rf(x)$ where $r = -2$