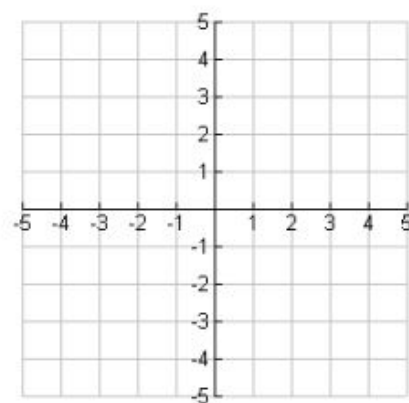
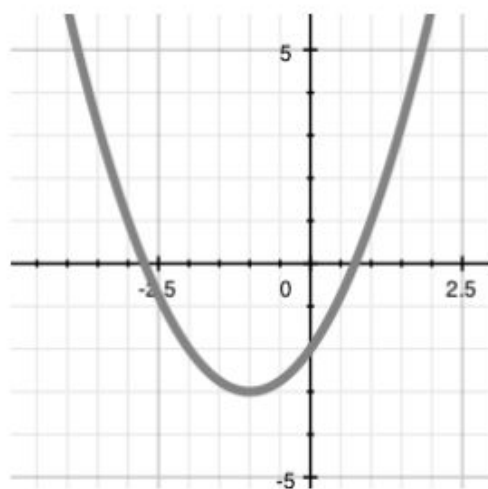


16. **REINFORCE** Graph the function $f(x) = (x - 3)^2$. How does this graph compare to the graph of the parent function $y = x^2$?

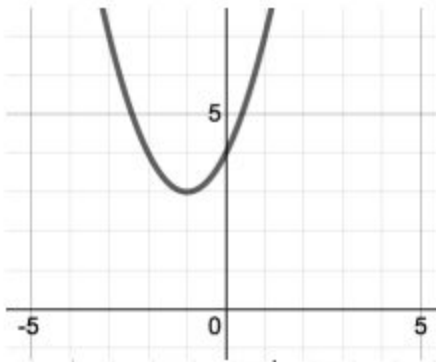


18. **REINFORCE** For each graph, write the equation of the quadratic function in vertex form: $y = a(x - h)^2 + k$. Also describe the transformation from the parent function $y = x^2$.

a.



b.



c.

