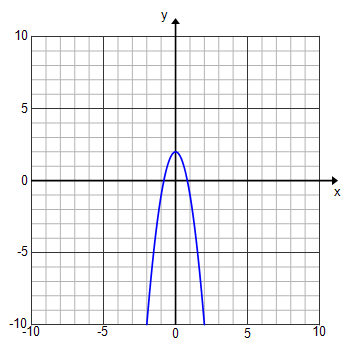
Let’s review what we did a long time ago.

**Based on the value of a and c, what is the transformation of the graph?**

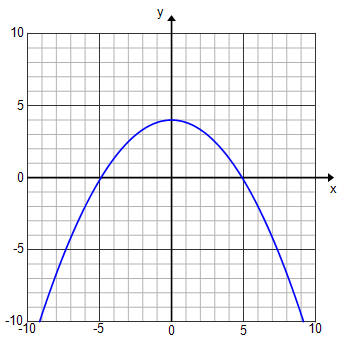
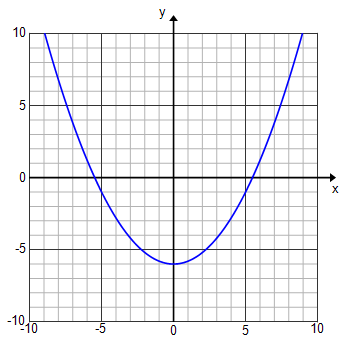
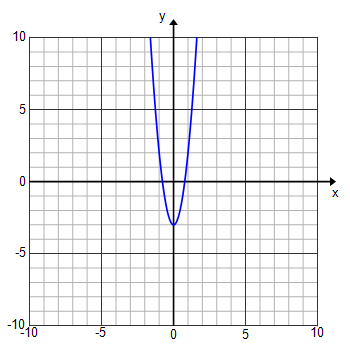
y = 5x2+6

f(x) = x2-8

g(x) = - x2+5

**Based on the given graph, what can you tell me about the value of a and c of each graph?**

**What are the zeros of the following functions?**

 + 5