2. (9 points) In the figure below, are the graphs of three functions, \( f, f', \) and \( f'' \). In the smaller figures, each graph is shown alone. To the right of the lower graphs give a clear explanation of how you determined which graph is \( f \), which is \( f' \), and which is \( f'' \).

Explanation:

The graph of \( f \) corresponds to Graph

The graph of \( f' \) corresponds to Graph

The graph of \( f'' \) corresponds to Graph