

This quiz is worth 10 points and you have 10 minutes to complete it.

Calculators are NOT allowed today.

1. (5 pts) State Rolle's Theorem and sketch a graph illustrating the theorem.

2. (5 pts) Use the given number lines for f' and f'' to sketch a possible graph of f . Be sure that all the important features of f are clear and representative of the information given in the number lines.

