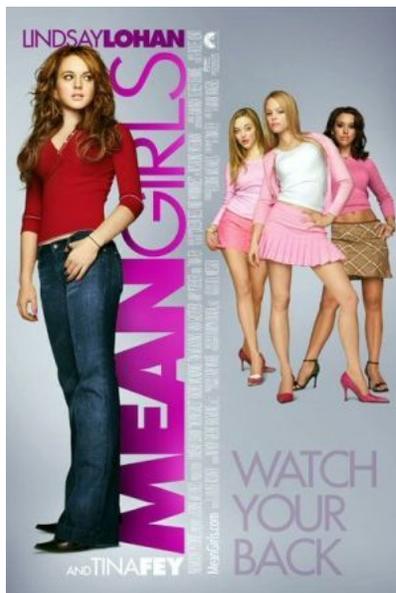


Lecture 16: Worksheet

Theorems, Theorems, Theorems

- 1 Formulate the mean value theorem.



- 2 Formulate the intermediate value theorem.
- 3 Formulate the Rolle's theorem.
- 4 Formulate the extreme value theorem.



- 5 Formulate Fermat's principle.
- 6 Recite the second derivative test.



- 7 What is the fundamental theorem of trigonometry.