

Calculus 12 LG 14 (Unit 3) Test Prep

16 multiple choice.

8 written.

Test is out of 42.

TOPICS TO KNOW

Given a function, where is it increasing, decreasing, concave up, concave down.

Find points of inflection.

Find critical points.

Given a function, find maximum and minimum values.

Position, velocity and acceleration

Use Newton's Method to approximate zeros.

Optimization word problems.