

$$\frac{df}{dt} = \lim_{h \rightarrow 0} \frac{f(t+h) - f(t)}{h}$$

$$\int_a^b f(x) dx = F(x) \Big|_a^b = F(b) - F(a)$$

CALCULUS BC

VERSUS

CALCULUS AB

COMPARING THE 2 AP CALCULUS COURSES

BC

Covers the material of a typical first two semesters of a typical college calculus course.

Requires taking the class on both A day and B day. (2 of your 8 class periods will be calculus)

AP Exam

Section 1: 45 Multiple Choice Questions in 105 minutes

Section 2: 6 Free Response Questions in 90 minutes

- Receive both a BC exam score and an AB exam score on the AP exam.
- Counts as two credits

AB

Covers the material of a typical first semester college calculus course

Class is held like any other class, only on an A day or a B day

AP Exam

Section 1: 45 Multiple Choice Questions in 105 minutes

Section 2: 6 Free Response Questions in 90 minutes

- Receive only an AB exam score on the AP exam.
- Counts as one credit