

AP Calculus AB
Multiple Choice Test
28 Questions – No Calculator

Name _____
Date _____

1. $\lim_{x \rightarrow 0} \frac{2x^2 + 7}{2x + 4x^2 + 1} =$

(A) -3

(B) $-\frac{7}{2}$

(C) $\frac{7}{2}$

(D) 0

(E) Does Not Exist

2. If $f(x) = e^{f(x)}$, then $f'(x) =$

(A) $e^{f(x)} \ln x$

(B) $e^{f(x)}$

(C) $e^{f(x)} - 1$

(D) $-\frac{1}{x} e^{f(x)}$

(E) $-e^{f(x)}$

3. If $f(x) = \ln(x + 3 + e^{-3x})$, then $f'(0) =$

(A) -1

(B) 0

(C) 1

(D) $\frac{1}{3}$

(E) $\ln 3$

4. $\lim_{x \rightarrow 0} \frac{\sin(x + \pi) - \sin x}{x} =$

(A) 0

(B) 1

(C) $\sin x$

(D) $\cos x$

(E) Does Not Exist

5. If $y = \cos^2 3x$, then $\frac{dy}{dx} =$

(A) $-6 \sin 3x \cos 3x$

(B) $-2 \cos 3x$

(C) $2 \cos 3x$

(D) $-6 \cos 3x$

(E) $-2 \sin 3x \cos 3x$

Calculus Ab A 28 Multiple Choice

Kerry J. King



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