

AP Calculus 2003 Multiple Choice Test (non-calculator)

1. If $y = (x^4 + 1)^3$, then $\frac{dy}{dx} =$

- A) $(4x^3)^2$
- B) $3(4x^3)^2$
- C) $3(x^4 + 1)^2$
- D) $3x^3(x^4 + 1)^2$
- E) $12x^3(x^4 + 1)^2$

2. $\int_0^1 e^{-6x} dx =$

- A) $\frac{-e^{-6}}{6}$
- B) $-6e^{-6}$
- C) $-e^{-6} - 1$
- D) $\frac{1}{6} - \frac{e^{-6}}{6}$
- E) $6 - 6e^{-6}$

3. For $x \geq 0$, the horizontal line $y = 3$ is an asymptote for the graph of the function f . Which of the following statements must be true?

- A) $f(0) = 3$
- B) $f(x) \neq 3$ for all $x \geq 0$
- C) $f(3)$ is undefined.
- D) $\lim_{x \rightarrow 3} f(x) = \infty$
- E) $\lim_{x \rightarrow \infty} f(x) = 3$

4. If $y = \frac{3x+4}{4x+2}$, then $\frac{dy}{dx} =$

- A) $\frac{28x+25}{(4x+2)^2}$
- B) $\frac{28x-25}{(4x+2)^2}$
- C) $\frac{7}{(4x+2)^2}$
- D) $\frac{-7}{(4x+2)^2}$
- E) $\frac{3}{4}$

Ab Calculus 2013 Multiple Choice Answers

Annelies Wilder-Smith



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