

4. Which of the following integrals gives the length of the curve $y = e^{2x}$ from $x = 1$ to $x = 2$?

(A) $\int_1^2 \sqrt{1 + e^{2x}} dx$

(B) $\int_1^2 \sqrt{1 + e^{2x} \cos^2 x} dx$

(C) $\int_1^2 \sqrt{1 + e^{2x}} dx$

(D) $\int_1^2 \sqrt{1 + e^{2x} \cos x} dx$

(E) $\int_1^2 \sqrt{1 + e^{2x} \sin^2 x} dx$

No Calculator Section

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4

Calc BC

Multiple Choice

5. The Maclaurin series for the function f is given by $f(x) = \sum_{n=1}^{\infty} \left(-\frac{x^2}{6}\right)^n$. What is the value of $f(2)$?

(A) -2

(B) $-\frac{2}{5}$

(C) $-\frac{1}{4}$

(D) $\frac{1}{2}$

(E) 2



3. Let f' be the derivative of f as shown in the graph above. true for $-4 < x < 4$?

I. f'' exists everywhere on the interval $-4 < x < 4$, except

II. f has an inflection point at $x = -3$.

III. f has a local maximum at $x = -2$.

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