AP Calculus AB Practice Exam

12. Using the substitution $u = \sqrt{x}$, $\int_1^4 \frac{e^{\sqrt{x}}}{\sqrt{x}} dx$ is equal to which of the following?

(A) $2\int_1^{16} e^u \, du$ (B) $2\int_1^4 e^u \, du$ (C) $2\int_1^2 e^u \, du$ (D) $\frac{1}{2}\int_1^2 e^u \, du$ (E) $\int_1^4 e^u \, du$

$u = \sqrt{x} = x^{1/2}$

$\frac{du}{dx} = \frac{1}{2}x^{-1/2}$

$du = \frac{1}{2}x^{-1/2}dx \quad \rightarrow \quad 2x^{1/2}du = \frac{1}{2}x^{-1/2}dx \cdot 2x^{1/2}$

$$dx = 2x^{1/2}du$$

when $\quad x = 1 \qquad u = \sqrt{1} = 1$

$\qquad\qquad x = 4 \qquad u = \sqrt{4} = 2$

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