

مقدمة : $\frac{1}{x^2} = x^{-2}$, $\frac{d}{dx} x^{-2} = -2x^{-3} = -\frac{2}{x^3}$.

$\frac{d}{dx} \frac{1}{x^2} = -\frac{2}{x^3}$: $\frac{d}{dx} \frac{1}{x^2} = -\frac{2}{x^3}$.

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