

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

تق سحر رازی قرنی جبر نادی زخوبه



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3. $\frac{1}{x^2} = x^{-2}$ $\frac{d}{dx} x^{-2} = -2x^{-3} = -\frac{2}{x^3}$ $\frac{d}{dx} \frac{1}{x^2} = -\frac{2}{x^3}$
 $\frac{d}{dx} \frac{1}{x^3} = \frac{d}{dx} x^{-3} = -3x^{-4} = -\frac{3}{x^4}$
 $\frac{d}{dx} \frac{1}{x^4} = \frac{d}{dx} x^{-4} = -4x^{-5} = -\frac{4}{x^5}$
 $\frac{d}{dx} \frac{1}{x^5} = \frac{d}{dx} x^{-5} = -5x^{-6} = -\frac{5}{x^6}$

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[illegible]

www.drugcourt.gov.mv : 3018555 3018556

[illegible]

06 جے 2026

رَحْمَةُ اللهِ وَكَرَمُهُ

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