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

[illegible]

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

[illegible]

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ
 لاَ إِلَهَ إِلاَّ هُوَ الْحَيُّ الْقَيُّومُ