

## DIFFERENTIATION OF EXPONENTIAL FUNCTION

$$1. \frac{d}{dx}(a^u) = a^u (\ln a) \cdot \frac{du}{dx} \quad ; a = \text{constant}$$

$$2. \frac{d}{dx}(e^u) = e^u \cdot \frac{du}{dx}$$

EXAMPLES: Find the derivative of the following.

$$1. y = 4^{2x}$$

$$\frac{dy}{dx} = 4^{2x} \ln 4 \cdot 2$$

$$= 4^{2x} \cdot 2 \ln 4$$

$$= 4^{2x} \cdot \ln 4^2$$

$$y = a^u \quad y' = a^u \ln a \cdot \frac{du}{dx}$$

$$a=4, \quad u=2x$$

$$\frac{du}{dx} = 2$$

$$\rightarrow \ln b^a = a \ln b$$

# Exponential Functions Tesccc

**RD Boyd**



## **Exponential Functions Tesccc:**

## Whispering the Strategies of Language: An Emotional Journey through **Exponential Functions Tesccc**

In a digitally-driven world wherever monitors reign supreme and quick connection drowns out the subtleties of language, the profound secrets and emotional nuances hidden within words often go unheard. Yet, set within the pages of **Exponential Functions Tesccc** a fascinating literary value sporting with fresh feelings, lies an extraordinary journey waiting to be undertaken. Composed by a skilled wordsmith, this enchanting opus invites viewers on an introspective trip, lightly unraveling the veiled truths and profound affect resonating within the very material of each and every word. Within the psychological depths with this touching review, we can embark upon a genuine exploration of the book's key themes, dissect its interesting publishing type, and yield to the strong resonance it evokes strong within the recesses of readers' hearts.

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