

# Example—Taylor Series

Find the value of  $f(6)$  given that  $f(4)=125$ ,  $f'(4)=74$ ,  $f''(4)=30$ ,  $f'''(4)=6$  and all other higher order derivatives of  $f(x)$  at  $x=4$  are zero.

**Solution:**

$$f(x+h) = f(x) + f'(x)h + f''(x)\frac{h^2}{2!} + f'''(x)\frac{h^3}{3!} + \dots$$

$$x = 4$$

$$h = 6 - 4 = 2$$

# Taylor Series Examples And Solutions

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Weinstein**



## **Taylor Series Examples And Solutions:**

## Decoding **Taylor Series Examples And Solutions**: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Taylor Series Examples And Solutions**," a mesmerizing literary creation penned with a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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