

1. $\frac{1}{x^2} = x^{-2}$ $\frac{d}{dx} x^{-2} = -2x^{-3} = -\frac{2}{x^3}$
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3. $\frac{d}{dx} (x^4 + 4x^3 + 3x^2 + 2x + 1) = 4x^3 + 12x^2 + 6x + 2$

4. $\frac{d}{dx} (x^2 + 2x + 1) = 2x + 2$
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(2) $\frac{d}{dx} (x^2 + 2x + 1) = 2x + 2$

(3) $\frac{d}{dx} (x^2 + 2x + 1) = 2x + 2$

(4) $\frac{d}{dx} (x^2 + 2x + 1) = 2x + 2$

4.1 $\frac{d}{dx} (x^2 + 2x + 1) = 2x + 2$

4.2 $\frac{d}{dx} (x^2 + 2x + 1) = 2x + 2$

4.3 9000: 2000

4.4 9000: 2000

4.5 9000: 2000

4.6 9000: 2000

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5. 9000: 2000

