

<p>6. $\frac{1}{x^2} = x^{-2}$ $\frac{d}{dx} x^{-2} = -2x^{-3} = -\frac{2}{x^3}$ $\frac{d}{dx} \frac{1}{x^2} = -\frac{2}{x^3}$</p> <p>7. $\frac{1}{x^3} = x^{-3}$ $\frac{d}{dx} x^{-3} = -3x^{-4} = -\frac{3}{x^4}$ $\frac{d}{dx} \frac{1}{x^3} = -\frac{3}{x^4}$</p> <p>8. $\frac{1}{x^4} = x^{-4}$ $\frac{d}{dx} x^{-4} = -4x^{-5} = -\frac{4}{x^5}$ $\frac{d}{dx} \frac{1}{x^4} = -\frac{4}{x^5}$</p> <p>9. $\frac{1}{x^5} = x^{-5}$ $\frac{d}{dx} x^{-5} = -5x^{-6} = -\frac{5}{x^6}$ $\frac{d}{dx} \frac{1}{x^5} = -\frac{5}{x^6}$</p> <p>10. $\frac{1}{x^6} = x^{-6}$ $\frac{d}{dx} x^{-6} = -6x^{-7} = -\frac{6}{x^7}$ $\frac{d}{dx} \frac{1}{x^6} = -\frac{6}{x^7}$</p> <p>11. $\frac{1}{x^7} = x^{-7}$ $\frac{d}{dx} x^{-7} = -7x^{-8} = -\frac{7}{x^8}$ $\frac{d}{dx} \frac{1}{x^7} = -\frac{7}{x^8}$</p> <p>12. $\frac{1}{x^8} = x^{-8}$ $\frac{d}{dx} x^{-8} = -8x^{-9} = -\frac{8}{x^9}$ $\frac{d}{dx} \frac{1}{x^8} = -\frac{8}{x^9}$</p> <p>13. $\frac{1}{x^9} = x^{-9}$ $\frac{d}{dx} x^{-9} = -9x^{-10} = -\frac{9}{x^{10}}$ $\frac{d}{dx} \frac{1}{x^9} = -\frac{9}{x^{10}}$</p>	
<p>1. $\frac{d}{dx} x^4 = 4x^3$</p> <p>2. $\frac{d}{dx} x^5 = 5x^4$</p>	<p>دقیقگی سنجش:</p>
<ul style="list-style-type: none"> $\frac{d}{dx} x^n = nx^{n-1}$ دایره مشتق توان 	<p>دسته بندی:</p>
<p>1. $\frac{d}{dx} x^2 = 2x$</p> <p>2. $\frac{d}{dx} x^3 = 3x^2$</p> <p>3. $\frac{d}{dx} x^4 = 4x^3$</p> <p>4. $\frac{d}{dx} x^5 = 5x^4$</p>	<p>تمرین:</p>

<p>3. 5% 30% 40% 50% 60% 70% 80% 90% 100%</p> <p>4. 25%</p> <p>5. 35%</p> <p>60% ()</p>	
<p>13:00 01 2022</p> <p>info@dhighurah.gov.mv</p>	<p>2022 01 13:00</p>
<p>2022 02</p> <p>15 2022</p>	<p>2022 02</p>
<p>3</p>	<p>3</p>
<p>6680631</p> <p>info@dhighurah.gov.mv</p> <p>https://www.csc.gov.mv/Policy/Index/51</p>	<p>6680631</p> <p>info@dhighurah.gov.mv</p> <p>https://www.csc.gov.mv/Policy/Index/51</p>
<p>22</p> <p>23</p>	<p>22</p> <p>23</p>



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