

بِسْمِ اللّٰهِ الرَّحْمٰنِ الرَّحِیْمِ



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حرفہ نگار

G2C-A/2023/25 سہ ماہی

درخواست	
	نوٹ:
10	10
01	01
10	10
3	3
1	1
10	10
4465/-	4465/-
1500/-	1500/-
35%	35%
2,550/-	2,550/-
1	1
2	2
3	3
4	4

<p>5. $\frac{1}{x^2} = x^{-2}$ $\frac{d}{dx} x^{-2} = -2x^{-3} = -\frac{2}{x^3}$ $\frac{d}{dx} \frac{1}{x^2} = -\frac{2}{x^3}$</p> <p>6. $\frac{d}{dx} x^3 = 3x^2$ $\frac{d}{dx} x^4 = 4x^3$ $\frac{d}{dx} x^5 = 5x^4$</p> <p>7. $\frac{d}{dx} x^n = nx^{n-1}$ $\frac{d}{dx} x^6 = 6x^5$ $\frac{d}{dx} x^7 = 7x^6$</p> <p>8. $\frac{d}{dx} x^2 = 2x$ $\frac{d}{dx} x^3 = 3x^2$ $\frac{d}{dx} x^4 = 4x^3$</p> <p>9. $\frac{d}{dx} x^5 = 5x^4$ $\frac{d}{dx} x^6 = 6x^5$ $\frac{d}{dx} x^7 = 7x^6$</p> <p>10. $\frac{d}{dx} x^8 = 8x^7$ $\frac{d}{dx} x^9 = 9x^8$ $\frac{d}{dx} x^{10} = 10x^9$</p> <p>11. $\frac{d}{dx} x^{11} = 11x^{10}$ $\frac{d}{dx} x^{12} = 12x^{11}$ $\frac{d}{dx} x^{13} = 13x^{12}$</p> <p>12. $\frac{d}{dx} x^{14} = 14x^{13}$ $\frac{d}{dx} x^{15} = 15x^{14}$ $\frac{d}{dx} x^{16} = 16x^{15}$</p> <p>13. $\frac{d}{dx} x^{17} = 17x^{16}$ $\frac{d}{dx} x^{18} = 18x^{17}$ $\frac{d}{dx} x^{19} = 19x^{18}$</p> <p>14. $\frac{d}{dx} x^{20} = 20x^{19}$ $\frac{d}{dx} x^{21} = 21x^{20}$ $\frac{d}{dx} x^{22} = 22x^{21}$</p>	
<p>$\frac{d}{dx} x^n = nx^{n-1}$ $\frac{d}{dx} x^2 = 2x$ $\frac{d}{dx} x^3 = 3x^2$ $\frac{d}{dx} x^4 = 4x^3$</p>	<p>داده های جدول</p> <p>تجزیه کنید:</p>
<p>$\frac{d}{dx} x^n = nx^{n-1}$ $\frac{d}{dx} x^2 = 2x$ $\frac{d}{dx} x^3 = 3x^2$ $\frac{d}{dx} x^4 = 4x^3$</p>	<p>داده های جدول</p> <p>تجزیه کنید:</p>
<p>1. $\frac{d}{dx} x^2 = 2x$ $\frac{d}{dx} x^3 = 3x^2$ $\frac{d}{dx} x^4 = 4x^3$</p> <p>2. $\frac{d}{dx} x^5 = 5x^4$ $\frac{d}{dx} x^6 = 6x^5$ $\frac{d}{dx} x^7 = 7x^6$</p> <p>2.1 $\frac{d}{dx} x^8 = 8x^7$ $\frac{d}{dx} x^9 = 9x^8$ $\frac{d}{dx} x^{10} = 10x^9$</p> <p>2.2 $\frac{d}{dx} x^{11} = 11x^{10}$ $\frac{d}{dx} x^{12} = 12x^{11}$ $\frac{d}{dx} x^{13} = 13x^{12}$</p> <p>2.3 $\frac{d}{dx} x^{14} = 14x^{13}$ $\frac{d}{dx} x^{15} = 15x^{14}$ $\frac{d}{dx} x^{16} = 16x^{15}$</p>	<p>تجزیه کنید</p>

