

$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$

[illegible]

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1. $\frac{1}{x} \frac{d}{dx} \left(x^2 \frac{dy}{dx} \right) = 2x \frac{dy}{dx} + x^2 \frac{d^2y}{dx^2}$
2. $\frac{1}{x^2} \frac{d}{dx} \left(x^3 \frac{dy}{dx} \right) = 3x \frac{dy}{dx} + x^2 \frac{d^2y}{dx^2}$
3. $\frac{1}{x^3} \frac{d}{dx} \left(x^4 \frac{dy}{dx} \right) = 4x \frac{dy}{dx} + x^2 \frac{d^2y}{dx^2}$
4. $\frac{1}{x^4} \frac{d}{dx} \left(x^5 \frac{dy}{dx} \right) = 5x \frac{dy}{dx} + x^2 \frac{d^2y}{dx^2}$
5. $\frac{1}{x^5} \frac{d}{dx} \left(x^6 \frac{dy}{dx} \right) = 6x \frac{dy}{dx} + x^2 \frac{d^2y}{dx^2}$

[illegible]

1. $\frac{1}{2} \frac{d}{dt} \left(\frac{1}{2} m v^2 \right) = \frac{1}{2} m v \frac{dv}{dt} = \frac{1}{2} m v \frac{d}{dt} \left(\frac{1}{2} m v^2 \right)$
2. $\frac{1}{2} m v^2 = \frac{1}{2} m \left(\frac{1}{2} m v^2 \right)$
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سرفہ:

- [illegible]



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