

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

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1. 2. 3.

4. 5. 6.

7. 8. 9.

10. 11. 12.

13. 14. 15.

— $\int_0^1 \frac{1}{x} dx = \ln 1 - \ln 0 = 0 - (-\infty) = \infty$

— $\int_0^1 \frac{1}{\sqrt{x}} dx = 2\sqrt{x} \Big|_0^1 = 2 - 0 = 2$

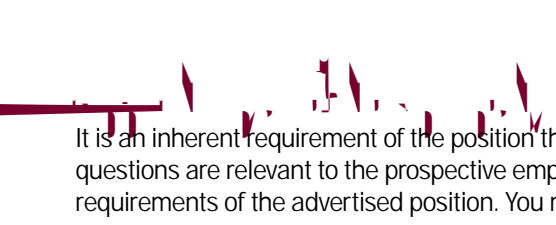
— $\int_0^1 x^2 dx = \frac{x^3}{3} \Big|_0^1 = \frac{1}{3} - 0 = \frac{1}{3}$

250



Please list the name, address and telephone number of your current employer

W



It is an inherent requirement of the position that you be a person suitable to work in child-connected work. Each of the following questions are relevant to the prospective employer understanding and determining your likely ability to carry out the inherent requirements of the advertised position. You must answer each question.

1

If yes, please provide details:

Please limit your response to 250 words maximum.

A A A A

I declare that the contents of this form are true and correct and complete to the best of my knowledge and no information concerning my employment history has been withheld.

I understand that any wilfully incorrect or misleading answer or material omission which relates to any of the questions in this form may make me ineligible for employment, or if employed, liable to disciplinary action which may include dismissal.

I understand that all applicants are required to undergo background screening which may include a National Police Record Check. I consent to such screening and checks in connection with my application for employment. I consent to the prospective employer making inquiries of any current and/or previous employers in connection to the information and answers I have provided in this form to verify my suitability to perform child-connected work. I understand and accept that my appointment to this position requires compliance with the school's child-safe policy and code of conduct.