

Terminal Velocity

Determine the acceleration of this 85 kg skydiver at points A-D. (*Hint: $F=ma$*)

Diagram A



$$F_{\text{grav}} = 833 \text{ N}$$

$$9.8 \text{ m/s}^2$$

Diagram B

$$F_{\text{air}} = 350 \text{ N}$$



$$F_{\text{grav}} = 833 \text{ N}$$

$$5.68 \text{ m/s}^2$$

Diagram C

$$F_{\text{air}} = 700 \text{ N}$$

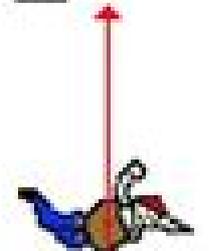


$$F_{\text{grav}} = 833 \text{ N}$$

$$1.56 \text{ m/s}^2$$

Diagram D

$$F_{\text{air}} = 833 \text{ N}$$



$$F_{\text{grav}} = 833 \text{ N}$$

$$0 \text{ m/s}^2$$

Terminal Velocity

John Prescott



Terminal Velocity:

Calculations for A-level Physics T. L. Lowe, J. F. Rounce, 2002 This guide has been revised to match the new specifications It gives thorough expert explanations worked examples and plenty of exam practice in physics calculations It can be used as a course support book as well as exam practice [2024-25 NTA NEET Physics Solved Papers](#) YCT Expert Team , 2024 25

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Mechanics of Particles and Rigid Bodies John Prescott, 1913 **Forest and Stream** , 1918 **An Elementary Treatise on the Dynamics of a Particle and of Rigid Bodies** Sidney Luxton Loney, 1913 *Text-book of Gunnery. 1887*

G. Mackinlay, 1887 **Text book of gunnery, by G. Mackinlay. 1883, 87 [with] Gunnery tables; 97 [with] Gunnery tables; 1902; 07 (pt.1) [with] Ballistic tables** War office, 1902 *Science Abstracts* , 1928 [Dust Problems](#) Hudson

Harris Bubar, 1930 *Treatise on Practical Mathematics* , 1872 [Text Book of Gunnery](#) G. Mackinlay, 1883 **A Practical Treatise on the Steam Engine** Arthur Rigg, 1878 [The Mechanical Principles of the Aeroplane](#) S.

Brodetsky, 1921 **A Textbook of Physics** John Henry Poynting, Joseph John Thomson, 1907 *A Dictionary of Mechanical Science, Arts, Manufactures, and Miscellaneous Knowledge* A. Jamieson, 1827 [Engineering Mechanics](#) William Ellsworth

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