

Chapter 2: Newton's Laws of Motion

Bronco and Newton's Second Law

Bronco skydives and parachutes from a stationary helicopter. Various stages of fall are shown in positions *a* through *f*. Using Newton's 2nd law,

$$a = \frac{F_{\text{net}}}{m} = \frac{W - R}{m}$$

find Bronco's acceleration at each position (answer in the blanks to the right). You need to know that Bronco's mass *m* is 100 kg so his weight is a constant 1000 N. Air resistance *R* varies with speed and cross-sectional area as shown.

Circle the correct answers.

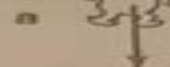
- When Bronco's speed is least, his acceleration is  
(least) (most).
- In which position(s) does Bronco experience a downward acceleration?  
(a) (b) (c) (d) (e) (f)
- In which position(s) does Bronco experience an upward acceleration?  
(a) (b) (c) (d) (e) (f)
- When Bronco experiences an upward acceleration, his velocity is  
(still downward) (upward also).
- In which position(s) is Bronco's velocity constant?  
(a) (b) (c) (d) (e) (f)
- In which position(s) does Bronco experience terminal velocity?  
(a) (b) (c) (d) (e) (f)
- In which position(s) is terminal velocity greatest?  
(a) (b) (c) (d) (e) (f)
- If Bronco were heavier, his terminal velocity would be  
(greater) (less) (the same).



$R = 0$

$W = 1000 \text{ N}$

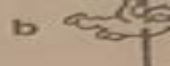
$a =$  \_\_\_\_\_



$R = 400 \text{ N}$

$W = 1000 \text{ N}$

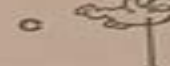
$a =$  \_\_\_\_\_



$R = 1000 \text{ N}$

$W = 1000 \text{ N}$

$a =$  \_\_\_\_\_



$R = 1200 \text{ N}$

$W = 1000 \text{ N}$

$a =$  \_\_\_\_\_



$R = 2000 \text{ N}$

$W = 1000 \text{ N}$

$a =$  \_\_\_\_\_



$R = 1000 \text{ N}$

$W = 1000 \text{ N}$

$a =$  \_\_\_\_\_

# Conceptual Physical Science Practice Sheet Chapter 2

## Answers

**B Lingard**



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*Practice Book: Conceptual Physical Science* Paul G. Hewitt, John Suchocki, Leslie A. Hewitt, 2003-07 This skill building workbook helps students build their confidence and understanding of concepts in the textbook Answers to all questions are provided at the back of the workbook

Conceptual Physical Science Paul G. Hewitt, 1998-11 Conceptual Physical Science Third Edition takes learning physical science to a new level by combining Hewitt's leading conceptual approach and friendly writing style in a new edition that provides stronger integration of the sciences more quantitative coverage and a wealth of new media resources to help readers The dynamic new media program includes hundreds of animations and interactive tutorials developed specifically for students taking physical science courses Media references throughout the book point readers to additional online help KEY TOPICS The book's consistent high quality coverage includes five new chapters on chemistry astronomy and earth science for an even more balanced approach to physical science For college instructors students or anyone interested in physical science

*Conceptual Physics* Paul G. Hewitt, 1990

**Science Of Learning Physics, The: Cognitive Strategies For Improving Instruction** Jose Mestre, Jennifer Docktor, 2020-11-24 This book on the teaching and learning of physics is intended for college level instructors but high school instructors might also find it very useful Some ideas found in this book might be a small tweak to existing practices whereas others require more substantial revisions to instruction The discussions of student learning herein are based on research evidence accumulated over decades from various fields including cognitive psychology educational psychology the learning sciences and discipline based education research including physics education research Likewise the teaching suggestions are also based on research findings As for any other scientific endeavor physics education research is an empirical field where experiments are performed data are analyzed and conclusions drawn Evidence from such research is then used to inform physics teaching and learning While the focus here is on introductory physics taken by most students when they are enrolled however the ideas can also be used to improve teaching and learning in both upper division undergraduate physics courses as well as graduate level courses Whether you are new to teaching physics or a seasoned veteran various ideas and strategies presented in the book will be suitable for active consideration

Educart NEET 37 Years Physics Solved Papers (PYQs) Chapterwise and Topicwise for NEET 2025 Exam Educart, Dr. Rakshita Singh, 2024-07-25

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