



Physics Olympiad and Problem Solving Programs

N210 - Introductory Physics Olympiad

Problem Set 8.2 - Mock Exam: Newton's Law Solutions

Name:

Date:

Instruction: This is a self-proctored, *closed-book* mock exam. You have 20 minutes to answer the following questions.

1. E . $T = mg = (5)(10) = 50 \text{ N}$.

2. D .

3. D .

4. B .

5. B .

6. C .

7. C .

8. D .