

Physics 23 Problem Set 9

Harry Nelson

Due Monday, November 21

Please make your work neat, clear, and easy to follow. It is hard to grade sloppy work accurately. Generally, make a clear diagram, and label quantities. Derive symbolic answers, and then plug in numbers after a symbolic answer is available.

1. Purcell 2.14
 2. Purcell 2.18
 3. Purcell 2.20
 4. Purcell 2.22
 5. Purcell 2.25
 6. Purcell 2.28
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