

PROBLEM SET # 4

(due: February 12)

1. **Page 159** (§2.5): # 4, 5(a), 7(by direct calculation), 8, 9, 17, 18, 19, 24.
2. **Page 171** (§2.6) : # 3(b), 4(a), 5(a), 9, 14, 16(a), 22, 25.
3. **Page 191** (§3.1) : # 3, 4, 12, 18, 21, 22, 23.