

Instructions: Convert each number to or from scientific notation. Show your work. Check your answers with the key on the reverse side.

- [illegible]

1. 4.5×10^3
2. 7.2×10^7
3. 6.3×10^{-3}
4. 5.08×10^{-7}
5. 39,000
6. 0.0000107
7. 4.2×10^6 (it equals 4,200,000 vs 810,000)
8. 6.0×10^7
9. 3.0×10^3
10. 1.673×10^{-27}