

1. **Exercise 2-7 (Pg 58)** Asymptotic notation.
2. **Exercise 2-23: do parts a,b,c,d only (Pg 60)** Mixing asymp notation concepts with "worst case" analysis
3. **Exercise 2-35 (Pg 62)** Writing and evaluating summations
4. **Exercise 2-39(c) (Pg 63)** Logarithms
5. **Exercise 2-47 (Pg 64)** Algorithmic thinking puzzle