### Homework Brief Answers

#### XVII
- Section 3.1 # 4, A. Yes, Median = 104.5 minutes

#### XX
- Section 4.4 # 3 45.16 (45 lunches)
- Section 4.4 # 7 310 papers (309.92 rounded to 310 papers)

#### XXI
- Section 5.1 # 4 C 0.0384
- Section 5.1 # 4 D 0.9984
- Section 5.1 # 6 E should be parts B, C and D

#### XXIII
- Section 6.1 # 4 B $2843.52 to $2993.28
- Chapter 6 Review Exercise # 3 B 26.4 to 32.4

#### XXIV
- Section 8.1 # 2 No, z = 0.17, p-value = 0.4325
- Section 8.1 # 3 Omit part B