

Homework Solutions

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Exercise 13

- (a) The boxplot shows two extreme outliers, the higher of which is Hardees. The value appears to be around \$650,000 or maybe \$660,000.
- (b) It appears to be unimodal and skewed right.
- (c) Using the boxplot, we see that the median is around \$70,000 and it is certainly less than \$100,000. So \$154,700 cannot be the median. It must be the mean.
- (d) The arrow points to the highest start-up cost that was not an outlier.