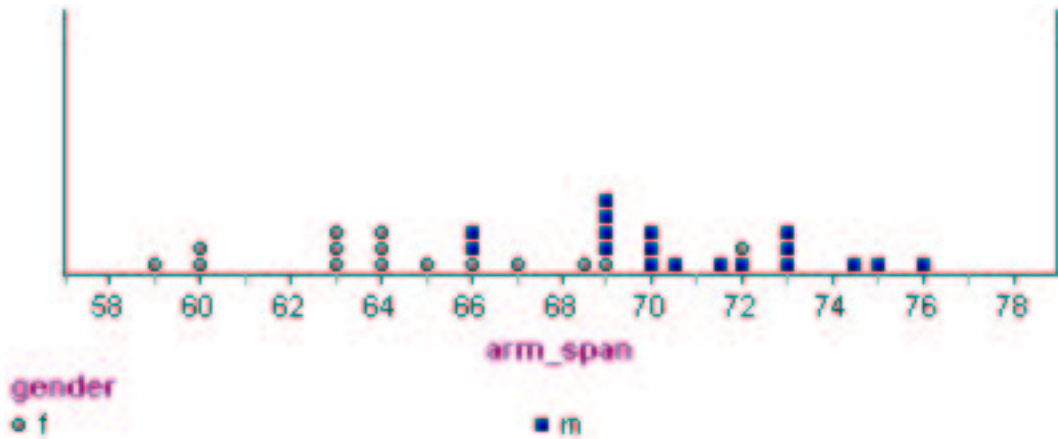


NAME: _____

- (1) On day one of this class you measured your arm spans to the nearest half inch. A dotplot of the data is shown below. Construct a comparative stem-and-leaf plot. Make sure that your plot is USEFUL (i.e. A stem-and-leaf plot with only two stems is not useful.)



- (2) Compute a 20% trimmed mean for this data set. (Round the number of points that you trim from the top and bottom to the nearest whole number.) Show your work. (i.e. Don't just put an answer; show me the numbers that you use the calculator to divide.)
- (3) What is the mode of this data set?
- (4) What is the median of this data set?