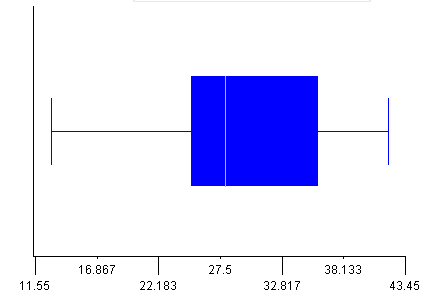
**Exit Ticket (KEY)**

1. Draw and label a *box-and-whisker plot* (including the entire 5-number summary) for the following data set:

34, 26, 37, 35, 42, 25, 25, 28, 13

Median: 28

Minimum: 13

Maximum: 42

Lower Quartile: 25

Upper Quartile: 35

1. For the data set above, state whether the *mean*, *median*, or *mode* best represents the data. Explain your reasoning.

Mean: 29.4

Median: 28

Mode: 25

Both the mean and median are good representations of this data. Median may be the best, however, as the mean is a bit high.