

# Mean, Median, Mode, and Range

## Let's Play Cards

Before you begin...

1. Use only A through 10, deal out 7 cards to each student.
2. Arrange your cards from least to greatest.
3. Identify a score keeper.

**Winner:** Before you begin, determine what your winning number or goal will be for the group. Example: 25 pts.

**Game 1:** Find the median card. You are awarded points equal to the value on that card.

**Game 2:** Find the mode(s) of your cards. If you do not have any, then you are awarded the value of your highest card.

**Game 3:** Find the range of your cards. You are awarded the range value in points for this game.

**Game 4:** Find the mean or average of your cards. You are awarded points of that value.

