## Written Homework 3

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Complete the following tasks. You need to show work for full credit. In particular, for integrals, you may use resources like Wolfram Alpha to check your answers, but you need to show your work during Math 32 homework and exams. Some answers have been provided.

Assemble your work into one PDF document and upload the PDF back into our CatCourses page.

- 1. On September 24, 2017, Germany held their national elections. The following are the preliminary results by percentages. Compute the mean and median percentage to summarize the parties. CDU Party SPDAFD FDP Die Linke Grune (other) Percentage 33.0 20.512.610.79.2 8.9
- 2. For the first time, mixed doubles curling was an event at the Winter Olympics. Below are the number of ends won by siblings Becca and Matt Hamilton during the round-robin stage. Find the mean and median number of ends won.

$$4, 4, 5, 10, 9, 1, 4$$
 (1)

- 3. Please help the Department of the Interior compute the average and median number of wildfires in the year 2018 in the western region of the United States using the following table of data
- 4. Combinations Here we will work with the "choose operations"