1. A survey was conducted of 225 kids as to which kind of candy they liked. Fill in the Venn diagram completely based upon the results below.

- 148 did not like Butterfinger
- 35 liked M&M’s and Butterfinger, but not Snickers
- 37 liked M&M’s and Snickers
- 50 did not like M&M’s or Snickers
- 18 liked only Butterfinger
- 105 liked M&M’s or Butterfinger
- 14 liked all three of these
2. A survey was conducted on 100 people who visited the local health clinic today. Fill in the Venn diagram completely, based upon the following results. (NOTE: 2 numbers have been filled in for you)

- 44 did not have a cough
- 35 had a sore throat and runny nose
- 57 had a runny nose
- 31 had a cough and runny nose
- 22 did not have a sore throat or runny nose

3. One-hundred people were asked which days they went to the gym each week. The following data shows the results. Completely fill out the venn diagram to the right based upon this data. Note: 2 numbers have been filled in for you.

- 48 people went Mon
- 24 people did not go Wed or Fri
- 30 people went Mon and Fri
- 56 people went at least two of these days
- 11 people went Mon, but not Wed