

#1

Caleb collected data on how many pets his friends had. Find the mean by using the data below. Round to one decimal place.

Friends Pets

| Friend | Pets |
|-----------|------|
| Hailey | 3 |
| Mackenzie | 4 |
| Owen | 9 |
| Olivia | 3 |
| Samantha | 1 |

Show your work

#2

Lily has kept track of how many Halloween candies she has gotten every year. What is the median of the data below? Round to one decimal place.

Halloween Candy

| Year | Candies |
|------|---------|
| 2010 | 8 |
| 2011 | 0 |
| 2012 | 5 |
| 2013 | 9 |
| 2014 | 8 |

Show your work

#3

Luke collected data on how many pets his friends had. Find the median by using the data below. Round to one decimal place.

Friends Pets

| Friend | Pets |
|-----------|------|
| Alexander | 8 |
| Elizabeth | 3 |
| Kaylee | 3 |
| Julia | 3 |
| Jack | 2 |

Show your work

#4

Lauren has kept track of how many Halloween candies she has gotten every year. What is the range of the data below? Round to one decimal place.

Halloween Candy

| Year | Candies |
|------|---------|
| 2010 | 2 |
| 2011 | 9 |
| 2012 | 3 |
| 2013 | 2 |
| 2014 | 6 |

- 4 8
 10 7

Show your work

#5

Ashley collected data on how many pets her friends had. Find the range by using the data below. Round to one decimal place.

Friends Pets

| Friend | Pets |
|---------|------|
| Olivia | 6 |
| Michael | 10 |
| Owen | 10 |
| Anna | 4 |
| Alyssa | 0 |

Show your work

#6

Makayla collected data on how many pets her friends had. Find the mode by using the data below. Round to one decimal place.

Friends Pets

| Friend | Pets |
|---------|------|
| Diana | 10 |
| Emily | 8 |
| Jacob | 10 |
| Anna | 2 |
| Brayden | 9 |

- 13 10
 9 8

Show your work

#7

Matilda kept track of how fast she could bike to school. Find the median by using the data below. Round to one decimal place.

Cycling to School

| Day | Time (minutes) |
|------|----------------|
| Mon | 7 |
| Tues | 10 |
| Wed | 5 |
| Thur | 4 |
| Fri | 10 |

- 5 4
 8 7

Show your work

#8

Angela takes attendance of how many students are in her class each day. What is the mode of the data set? Round to one decimal place.

Attendance

| Day | Number of Students |
|------|--------------------|
| Mon | 0 |
| Tues | 9 |
| Wed | 9 |
| Thur | 6 |
| Fri | 1 |

- 7 11
 9 6

Show your work

#9

Brayden has kept track of how many Halloween candies he has gotten every year. What is the mode of the data below? Round to one decimal place.

Halloween Candy

| Year | Candies |
|------|---------|
| 2010 | 8 |
| 2011 | 6 |
| 2012 | 6 |
| 2013 | 1 |
| 2014 | 6 |

- 9 7
 3 6

Show your work

| Question | Answer |
|----------|--------|
| #1 | 4 |
| #2 | 8 |
| #3 | 3 |
| #4 | 7 |
| #5 | 10 |
| #6 | 10 |
| #7 | 7 |
| #8 | 9 |
| #9 | 6 |
| #10 | 6 |
| #11 | 10 |
| #12 | 9 |