

#1

Aiden's dog Rufus loves to jump in puddles then walk through the house. Aiden wants a cat instead and documents every time Rufus makes a mess. Use the table below to complete the bar graph.

Rufus Mess Report

| Day  | Mess Count |
|------|------------|
| Mon  | 10         |
| Tues | 6          |
| Wed  | 6          |
| Thur | 9          |
| Fri  | 0          |

Show your work

#2

Kayla is a meteorologist and records the number of lightning strikes that occur in Parkland County. Use the table below to complete the bar graph.

Lightning Strikes in Parkland County

| Day  | Strike Count |
|------|--------------|
| Mon  | 8            |
| Tues | 4            |
| Wed  | 9            |
| Thur | 5            |
| Fri  | 10           |

Show your work

#3

Brayden has ribbon of different lengths and records them in a table. Use the table below to complete the bar graph.

Ribbon Length

| Ribbon Color | Length (in) |
|--------------|-------------|
| Red          | 8           |
| Green        | 7           |
| Blue         | 9           |
| Gold         | 6           |
| Silver       | 10          |

Show your work

#4 Jackson has a fitness test every month. The table below shows the number of chin ups he did each month. Use the table below to complete the bar graph.

Jackson's Chin Up Number Per Month

| Month | Chin Up Count |
|-------|---------------|
| Jan   | 6             |
| Feb   | 8             |
| Mar   | 5             |
| April | 8             |
| May   | 2             |

Show your work

#5 Everytime Mackenzie gets caught picking her nose she is given another chore. The table below shows the number of extra chores that Mackenzie has to do. Use the table below to complete the bar graph.

Extra Chores

| Day  | Chore Count |
|------|-------------|
| Mon  | 7           |
| Tues | 4           |
| Wed  | 7           |
| Thur | 10          |
| Fri  | 5           |

Show your work

#6 Tyler measured the height of the different trees in his front yard and put them in a table. Use the table below to complete the bar graph.

Tree Height

| Tree Type | Height (ft) |
|-----------|-------------|
| Spruce    | 9           |
| Birch     | 1           |
| Willow    | 8           |
| Oak       | 0           |
| Aspen     | 4           |

Show your work

#7 Ryan has a fitness test every month. The table below shows the number of chin ups he did each month. Use the table below to complete the bar graph.

Ryan's Chin Up Number Per Month

| Month | Chin Up Count |
|-------|---------------|
| Jan   | 6             |
| Feb   | 4             |
| Mar   | 3             |
| April | 0             |
| May   | 7             |

Show your work

#8 Christopher records the time it takes him to do each of his chores. Use the table below to complete the bar graph.

Chore Time

| Chore          | Time (m) |
|----------------|----------|
| Wash Dishes    | 7        |
| Take out Trash | 6        |
| Walk Dog       | 4        |
| Clean Bedroom  | 1        |

Show your work

#9 Every time Sydney gets caught picking her nose she is given another chore. The table below shows the number of extra chores that Sydney has to do. Use the table below to complete the bar graph.

Extra Chores

| Day  | Chore Count |
|------|-------------|
| Mon  | 5           |
| Tues | 2           |
| Wed  | 7           |
| Thur | 0           |
| Fri  | 5           |

Show your work

#10 Caleb is a meteorologist and records the number of lightning strikes that occur in Parkland County. Use the table below to complete the bar graph.

Lightning Strikes in Parkland County

| Day  | Strike Count |
|------|--------------|
| Mon  | 10           |
| Tues | 8            |
| Wed  | 0            |
| Thur | 2            |
| Fri  | 8            |

Show your work

#11 Dylan is practicing his handstands and records each time in a table. Use the table below to complete the bar graph.

Handstand Time

| Handstand Number | Time (s) |
|------------------|----------|
| 1                | 0        |
| 2                | 7        |
| 3                | 2        |
| 4                | 3        |
| 5                | 5        |

Show your work

#12 Ava's car computer records the time it takes her to get to each location. Use the table below to complete the bar graph.

Travel Time

| Destination   | Time (m) |
|---------------|----------|
| Gas Station   | 7        |
| Grocery Store | 9        |
| Church        | 2        |
| Work          | 5        |
| School        | 1        |

Show your work

| Question | Answer         |
|----------|----------------|
| #1       | 10, 6, 6, 9, 0 |
| #2       | 8, 4, 9, 5, 10 |
| #3       | 8, 7, 9, 6, 10 |
| #4       | 6, 8, 5, 8, 2  |
| #5       | 7, 4, 7, 10, 5 |
| #6       | 9, 1, 8, 0, 4  |
| #7       | 6, 4, 3, 0, 7  |
| #8       | 7, 6, 4, 1, 3  |
| #9       | 5, 2, 7, 0, 5  |
| #10      | 10, 8, 0, 2, 8 |
| #11      | 0, 7, 2, 3, 5  |
| #12      | 7, 9, 2, 5, 1  |