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## Toni's Candy Grab

## Homework

1. Toni filled a bag with red, green, and blue candy. She reached inside and took out a sample. Graph the data she wrote in the table.

- Title the graph.
- Label the axes.
- Scale the vertical axis.


Toni's Data

| $\boldsymbol{C}$ <br> Color | $\boldsymbol{N}$ <br> Number of <br> Candies Pulled |
| :---: | :---: |
| red | 39 |
| green | 12 |
| blue | 5 |

2. How many candies did she grab in her sample?

| 1 | 1 | 1 | 1 | 1 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1 | 1 |  | 1 | 1 |
| 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | 1 | 1 | 1 |  | 1 |
| 1 | 1 | 1 | I | 1 | 1 |
| 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | 1 | 1 | I | 1 | 1 |
| 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | T | 1 | , | 1 | 1 |
| 1 | 1 | 1 | 1 | 1 | 1 |
| , |  |  |  | 1 |  |
| 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | 1 | 1 | 1 |  | 1 |
| 1 | 1 | 1 | I | 1 | 1 |
| 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | 1 | 1 | I | 1 | 1 |
| 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | 1 | 1 |  | 1 | 1 |
| 1 | 1 | 1 | 1 | 1 | 1 |
|  |  |  |  | 1 |  |
| 1 | 1 | 1 | 1 | 1 | 1 |

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3. Toni reaches inside her bag again and pulls out only one candy. Use the words impossible, unlikely, likely, or certain to describe the following events:
A. She pulls out a blue candy.
B. She pulls out a red candy.
C. She pulls out a piece of candy.
D. She pulls out a yellow candy.

