## Create Dot Plots Worksheets

A biologist collected data to answer the question, "How many eggs do robins lay?"
The following is a frequency table of the data she collected:

| Number of Eggs | Tally | Frequency |
| :---: | :---: | :---: |
| 1 | $\\|$ |  |
| 2 | $H+H+\\|$ |  |
| 3 | $H+H+\\|+\\| \\|$ |  |
| 4 | $H+\\| \\| \\|$ |  |
| 5 | $\\|$ |  |

1. Complete the frequency column.
2. Draw a dot plot of the data on the number of eggs a robin lays.
3. What number of eggs describes the center of the data?

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The following is a frequency table of the data she collected:

| Number of Eggs | Tally | Frequency |
| :---: | :---: | :---: |
| 1 | $\\|$ | 2 |
| 2 | $H H H H \\|$ | 12 |
| 3 | $H H H H\\|\\|\\|$ | 18 |
| 4 | $H H \\|$ | 9 |
| 5 | $\\|$ | 1 |

1. Complete the frequency column.

See the table above.
2. Draw a dot plot of the data on the number of eggs a robin lays.

3. What number of eggs describes the center of the data?

The center of the data is around 3. (Answers may vary, but student responses should be around the center of the data distribution.)

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