Jelly Bean Sort and Graph. Cut out the paper jelly beans and then sort by color on the sorting mat. Next create a graph placing them by color in each row, starting at the bottom. If you have a package of real jelly beans, use those for extra fun!


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## Jelly Bean Sorting

Sort jelly beans by color.
green
purple
orange
blue

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Jelly Bean Graph

| 10 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 |  |  |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |
| 1 |  |  |  |  |  |  |  |  |
|  | $0$ | $\sum_{\text {yelow }}^{0}$ | $0$ | $0$ | $\underbrace{}_{\text {orenge }}$ | $0$ | $\sum_{\text {pink }}$ | $0$ |

## Talk about your graph with your family:

1. Which color jelly bean had the most?
2. Which color jelly bean had the least?
3. Did any colors have the same or equal number of jelly beans?
4. How many more pink jelly beans do you need to have the same as the amount of blue that you have?
5. How many more white jelly beans do you need to have the same as the amount of blue that you have?
6. Which color jelly bean has enough to fill all the boxes on the ten frame?
7. How many purple +orange jelly beans do you have?
8. Can you make an equation to show how many?
9. Pick two more color groups to add or join together.
10. What is your favorite color jelly bean?
11. Can your red jelly beans fill a ten frame? How do you know?

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Take turns putting all your colors on the Tens Frame? Do your orange jelly beans fill your ten frame? How do you know? Next try another color group.
Keep trying all your color groups on the frame and tell how many more you would need to make ten, if the counters don't fill the frame. Example: There are five yellow counters, after placing them on the frame, we see five boxes that are empty, so we know we would need five more to fill the frame and make ten.


