Name: $\qquad$

## Donut Shop

Show your thinking using models, equations, or words.


1. At the party, Emily ate 2 donuts. Lucas ate four times as many donuts as Emily. How many donuts did they eat altogether?
2. Frank ordered 24 cookies from the donut shop. That is three times as many cookies as Jenny ordered and six times as many cookies as Barb ordered. How many cookies did they order altogether?

How many more cookies did Frank order than Jenny and Barb together?
3. The donut shop made 28 chocolate donuts. That is 7 times as many strawberry donuts as they made. How many more chocolate donuts did the shop make than strawberry donuts?
4. Students in Mr. Juarez's class predicted the number of donuts they could eat. The chart below shows their predictions.

| Rosa | Jeremy | Frank | Jill | Emile | Troy | Sandy | Lucas | Shante | Molly |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 18 | 4 | 6 | 3 | 14 | 9 | 12 | 36 | 8 |

Compare these numbers in as many ways as you can.
Example: Shante said he could eat three times as many donuts as Lucas.

