1. After listening to the story solve the problem below using one of the following numbers: 16, 24, or 32.

Suppose that you had this number of cookies. How many friends could you share them with so that you all had an equal number of cookies?

2. Show as many different ways as you can to share the cookies equally. Draw a picture and write an equation for each solution.

3. How many different solutions did you find? How do you know that you have found all the possible solutions for the number you chose?