Skip Counting

Sally's Party

 Skip count by dimes to \$2.00. Start like this: \$0.10, \$0.20, \$0.30, etc.

Date

- 2. Skip count by tenths to 2. Start like this: 0.1, 0.2, 0.3, etc.
- Skip count by quarters to \$5.00. Start like this: \$0.25, \$0.50, \$0.75, etc.
- 4. Skip count by 0.25 (twenty-five hundredths) to 5. Start like this: 0.25, 0.50, 0.75, etc.

Sally is having a party. The first time the doorbell rings, one guest enters. Each time the doorbell rings after that, a group comes in that has two more people than the previous group had.

- 1. How many people will have arrived after the tenth ring?
- 2. After the twentieth ring?

Use a separate sheet of paper to show all your steps in solving the problem. Explain how you use any tools. Include strategies you tried that did not work or that you changed.

Challenge: How many people will have arrived after the thirtieth ring? After the fortieth ring?

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