

I'm in Business!

Day 1: My First Sale!

Dad helped with the shopping. He even lent me the money to pay for everything. It cost \$54.00. I will pay him back when I sell some lemonade.



12

I made some lemonade, and set up the stand. I **charged** \$1.00 for a cup of lemonade.

Mr. Ling was my first customer. He liked the lemonade so much, he bought a second cup!



13

Day 1: Done

Today was great! I sold 70 cups and got \$70.00! Dad says that is called my **income**.



LET'S EXPLORE MATH

For one batch of lemonade, you need to use 6 lemons and 8 limes. Lemons cost 10¢ each. Limes cost 15¢ each. Draw the table and finish the number patterns.

- a. How much is the cost of 6 lemons?
- b. How much is the cost of 8 limes?

Number of lemons and limes	1	2	3	4	5	6	7	8
Cost of lemons	10¢	20¢						
Cost of limes	15¢	30¢	45¢					

Now I need to subtract my costs. I spent \$54.00 at the store. What is left over is my profit. That can go toward my bike!

Day 1: A Success!

$$\begin{array}{r}
 70 \text{ cups} \times \$1.00 \text{ per cup} = \$70.00 \text{ income} \\
 \$70.00 \text{ income} - \$54.00 \text{ costs} = \$16.00 \text{ profit}
 \end{array}$$

