Name $\qquad$ Date $\qquad$
Bertha's Button Boutique
At Bertha's Button Boutique, you can buy many different types of buttons. The following cards show four different kinds.

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Write a number sentence to show or tell how you solved each problem.

1. Fern buys Card A and Card B. How much does she spend?
2. Kathy buys two of Card B. How many buttons does she get?

How much does Kathy spend?
3. Richard likes the buttons on Cards B and D. If he buys those two cards, how many buttons will he get?

How much will he spend?


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Name ___ Date
4. Frank buys Card C and Card D. How much does he spend?

He pays with 1 dollar. How much money does he have left over?
5. Liz buys Cards B and C. Use the number line to show how much she spent.

## $\underset{0}{\underset{1}{1}} \underset{10}{\mid}, \underset{20}{1}, \underset{30}{1}, \underset{40}{1}, \underset{50}{1}, \underset{60}{1}, \underset{70}{1}, \underset{80}{1}, \underset{90}{1}, \underset{100}{\mid}$

6. Miguel's mother asks him to buy 2 cards and gives him $\$ 1.00$. If he uses all the money, what two cards does he buy?

Show a different way that Miguel could have bought 2 cards and spent all the money.

## Student Activity Book

Bertha's Button Boutique (SAB pp. 93-94) Questions 1-6
I. $70 \phi+30 \phi=\$ 1.00$
2. 6 buttons;

3 buttons +3 buttons $=6$ buttons
$30 \phi+30 \phi=60 \phi$
3. 9 buttons; $3+6=9$
$30 \phi+50 \phi=80 \phi$
4. $25 \phi+50 \phi=75 \phi$ $\$ 1.00-75 \phi=25 \phi$
5. $55 ¢$

6. Possible responses: Cards A and B
$70 \phi+30 \phi=\$ 1.00$
2 of Card D
$50 \phi+50 \phi=\$ 1.00$

Button Solutions (SAB pp. 95-96) Questions 1-2
I. 23 buttons

Possible strategy:

2. 22 buttons; skip count and count on $5,10,15$, 20, 21, 22

Ming's Buttons (SAB p. 97) Questions 1-2
I. $8+6=14$ buttons;

Possible strategy: $8+2+4=14$
2. $14+7=21$ buttons;

Possible strategy: $7+3+1+10=21$


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Answer Key • Lesson 5: Button Solutions

## Button Collection

Show or tell your strategy for solving the problem.
Sarah had 22 buttons in her button collection. She gave 8 to Jeanette and 10 to Eric. How many buttons did she have left in her collection?

## Teacher Guide

## Button Collection (TG)

*See the discussion and Figures 2-4 in the lesson.

## Teacher Guide

*Answers and/or discussion are included in the lesson.

