

Student Activity Book

Snack Shop Bills (SAB pp. 497–500)

Questions 1–6

1. You have enough money to buy peanut butter and crackers, chicken noodle soup, and milk. The total is \$1.44. Your change will be 31¢.
2. You do not have enough money to buy a bagel and pretzels. The total is 54¢. You need 14¢ more.
3. You have enough money to buy chili and carrot sticks. The total is \$1.04. Your change will be 21¢.
4. You do not have enough money to buy a taco, brownie, and a small lemonade. The total is \$1.49. You need 55¢ more.

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Name _____ Date _____

Snack Shop Bills

1. You have \$1.75. Do you have enough money to buy the items listed below?

Peanut Butter and Crackers _____	Estimate: Yes _____ No _____
Chicken Noodle Soup _____	Total: _____
Small Milk _____	How much more money do you need? _____
or	
How much change will you get? _____	

2. You have 40¢. Do you have enough money to buy the items listed below?

Bagel _____	Estimate: Yes _____ No _____
Pretzels _____	Total: _____
How much more money do you need? _____	
or	
How much change will you get? _____	

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3. You have \$1.25. Do you have enough money to buy the items listed below?

Chili _____	Estimate: Yes _____ No _____
Carrot Sticks _____	Total: _____
How much more money do you need? _____	
or	
How much change will you get? _____	

4. You have 94¢. Do you have enough money to buy the items listed below?

Taco _____	Estimate: Yes _____ No _____
Brownie _____	Total: _____
Small Lemonade _____	How much more money do you need? _____
or	
How much change will you get? _____	



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Answer Key • Lesson 9: Snack Shop Addition and Subtraction

Name _____ Date _____

5. You have \$1.50. Choose items from the menu to complete the bill below. Find the total and the amount of change you should receive. Show how you solved the problem in the space provided.

Shooting Star Snack Shop		Customer's Name:
Item	Price(¢)	_____
_____	_____	
_____	_____	
_____	_____	
_____	_____	
_____	_____	
		Change due _____
Total		_____

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5. Answers will vary.
 6. A. \$2.39; Paper-and-pencil addition strategies will vary. Using the compact method:

$$\begin{array}{r} 89 \\ + 65 \\ \hline 154 \end{array} \qquad \begin{array}{r} 154 \\ + 85 \\ \hline 239 \end{array}$$



- B. 11¢; Mental math strategies will vary. Counting up:
 $\$2.39 + 1¢ = \2.40
 $\$2.40 + 10¢ = \2.50
 $1¢ + 10¢ = 11¢$
 C. 11¢; Paper-and-pencil subtraction strategies will vary. Using expanded form:

$$\begin{array}{r} 250 = 200 + 50 + 0 = 200 + 40 + 10 \\ 239 = 200 + 30 + 9 = 200 + 30 + 9 \\ \hline 10 + 1 = 11 \end{array}$$


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Name _____ Date _____

- ✓ **Check-In: Question 6**
 6. Sara has \$2.50.

Shooting Star Snack Shop		Customer's Name:
Item	Price(¢)	_____
Grilled Cheese Sandwich	89¢	Sara
Fruit Salad Cup	65¢	
Large Orange Juice	85¢	
_____	_____	
		Change due _____
Total		_____

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- A. Show how to use a paper-and-pencil method to find the total.  Use e and s
- B. Show how to use mental math to find the change due.
- C. Find the change due using a paper-and-pencil method. Check your answer in Question 6B.

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