Name _____ Date _____

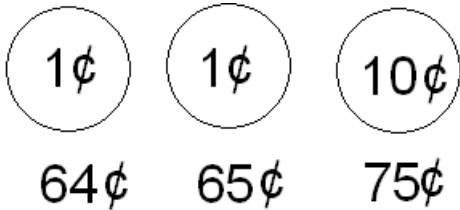## Skill 2 - 8I: Money

Problem Solving: Make Change

Directions: Read the word problem below. Show the work you use to solve the problem.

Example

Joe is going shopping for a toy. He has 3 quarters. He decides to buy a toy car for 63¢. How much change will he get back? Show your work below. Start at 63¢ and count up to 75¢.

(1¢) (1¢) (10¢)   The change
64¢   65¢   75¢   is   **12¢**

1.
Haley buys an orange for 32¢. She has a quarter and a dime. How much change does she get? Show your work below.

The change
is _____ ¢

2.
Maria buys an apple for 43¢. She has 2 quarters. How much change does she get? Show your work below.

The change
is _____ ¢

3.
Fred has 2 quarters and a dime. He buys a toy for 54¢. How much change does he get? Show your work below.

The change
is _____ ¢

1

Skill 2 - 8I: Money

Problem Solving: Make Change

Directions: Read the word problem below. Show the work you use to solve the problem.

4.

Jason has 2 quarters, a dime and a nickel. He buys a pencil for 62¢. How much change does he get? Show your work below.

The change
is   _____ ¢

5.

Marilyn has 3 quarters. She buys a toy for 64¢. How much change does she get? Show your work below.

The change
is   _____ ¢

6.

Joey has 3 quarters. He buys a toy for 68¢. How much change does he get? Show your work below.

The change
is   _____ ¢

7.

Justin has 3 quarters, a dime and a nickel. He buys a pen for 86¢. How much change does he get? Show your work below.

The change
is   _____ ¢

Name _____   Date _____

Skill 2 - 8I: Money

Problem Solving: Make Change

Directions: Read the word problem below. Show the work you use to solve the problem.

8.
April has 3 quarters and 2 dimes. She buys a pencil for 88¢. How much change does she get? Show your work below.

The change
is _____ ¢

9.
Mike has a dollar bill. He buys a toy for 73¢. How much change does he get? Show your work below.

The change
is _____ ¢

10.
Mark has a dollar bill. He buys a pen for 85¢. How much change does he get? Show your work below.

The change
is _____ ¢

11.
Larry has a dollar bill. He buys a toy for 93¢. How much change does he get? Show your work below.

The change
is _____ ¢

1. Haley's orange cost 32¢.
   She gave the clerk 35¢.
   Start at 32¢ (the price of the orange). Begin counting up to find the amount of
   change. Say 33¢, 34¢, 35¢ as you draw the pennies.

   The change that Haley will get back is 3¢.

   33¢,   34¢,   35¢

2. The apple cost 43¢.
   Maria pays with 2 quarters 50¢.
   So count up from 43¢.
   Say 44¢, 45¢, 50¢.

   44¢,   45¢,   50¢   Maria's change is 2 pennies and a nickel or 7¢

3. Fred's toy cost 54¢.
   He pays with 2 quarters and a dime or 60¢.
   Start at 54¢. Count up to 60¢.

   55¢   60¢   Fred's change is 6¢

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4. The pencil cost 62¢.
   Jason pays with 2 quarters, a dime and a nickel or 65¢.
   Start at 62¢. Count up to 65¢.

   The change is 3¢

   63¢   64¢   65¢

5. The toy cost 64¢.
   Marilyn pays with 3 quarters or 75¢.
   Start at 64¢. Count up to 75¢.

   65¢   75¢   Marilyn's change is 11¢

Answer Key Skill 2 - 8I

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6. The toy cost 68¢.
   He pays 75¢.

   69¢,   70¢,   75¢   Joey's change is 12¢.

7. The toy cost 86¢.
   He pays 90¢.

   87¢,   88¢,   89¢   90¢   The change is 4¢.

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8. The pencil cost 88¢.
   She pays 95¢.

   89¢   90¢   95¢   The change is 7¢

9. The toy cost 73¢.
   He pays with a dollar bill.

   74¢   75¢ $1   The change is 27¢

10. The pen cost 85¢.
    Mark pays with a dollar bill.

    90¢ $1   The change is 15¢

11. The toy cost 93¢.
    Larry pays with a dollar bill.

    94¢   95¢ $1   The change is 7¢