1. You want to buy a bottle of water. What coin(s) could you use to pay for it?

2. If you would like to order some French fries what coins would you need to buy them?

3. You want to buy your friend a soda. What TWO coins can you use to pay for it?

4. You would like to buy two desserts – cookies and a cupcake. What TWO coins do you need?

5. You and a friend order some drinks – milk and a soda. How much money will you need to pay?

6. You are hungry for a hamburger and some cookies. How much money will you need?

7. If you decide to order chicken and a pear for lunch, how much money will your lunch cost?

8. You stop in for breakfast and order pancakes and orange juice. How much money will your breakfast cost you?

9. You order six cupcakes to share with your friends. How much will this treat cost you?

10. If you want to buy four cookies how much money will you need to give the waiter?

11. Pizza and a pear sound good for dinner. How much will that cost you?

12. You would like to order a healthy snack for your friends. If you want eight orders of carrots how much will that cost?

13. Your lunch at The Grill today was a slice of pizza, a soda and some cookies. How much did your lunch cost?

14. For dinner yesterday you ordered chicken, French fries, milk and a popsicle for dessert. How much was your meal?
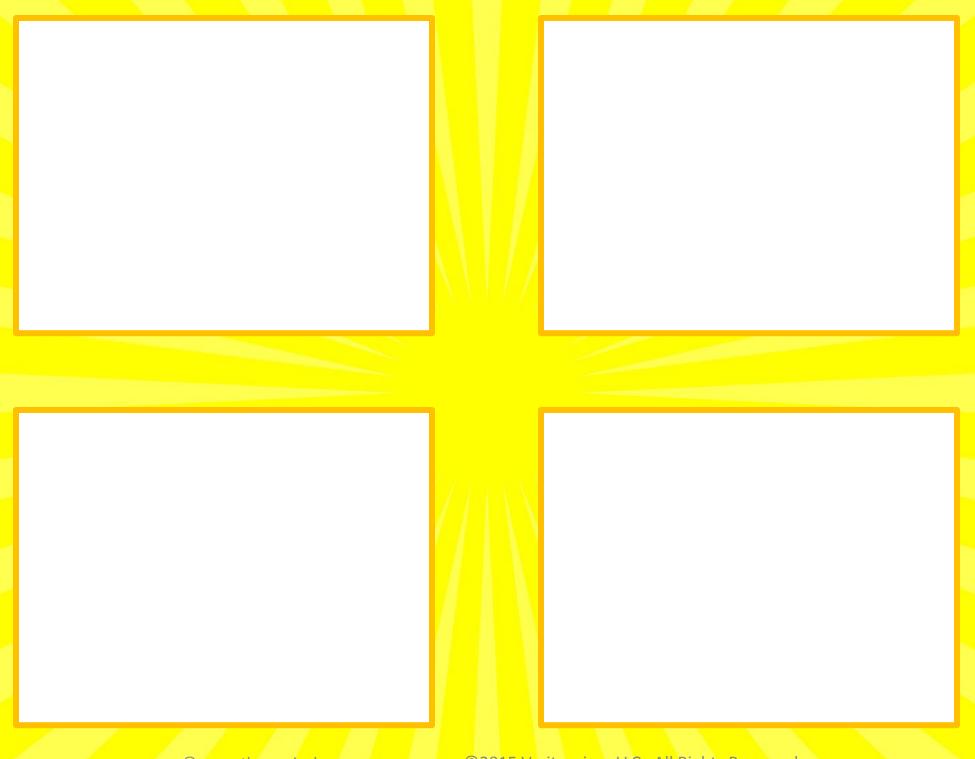
15. Your family had breakfast at The Grill. Together you had an order of pancakes, 2 donuts and 2 glasses of orange juice. How much was your bill?

16. You and a group of friends went to The Grill after dinner. You ordered one of each dessert. How much will your have to pay?

Menu Math Story Problems
Answer Key (Yellow)

1) Bottle of Water = 25¢; <u>1 Quarter</u>; <u>2 Dimes, 1 Nickel</u>; <u>1 Dime, 3 Nickels</u>; <u>5 Nickels</u>

2) French Fries = 15¢; <u>1 Dime, 1 Nickel</u>; <u>3 Nickels</u>

3) Soda = 50¢; <u>2 coins – 2 Quarters</u>

4) Cookies = 25¢ and Cupcake = 10¢; <u>2 coins – 1 Quarter and 1 dime</u>

5) Milk = 50¢ and Soda = 50¢; <u>Total = $1.00</u>

6) Hamburger = 75¢ and Cookies = 25¢; <u>Total = $1.00</u>

7) Chicken = 50¢ and Pear = 10¢; <u>Total = 60¢</u>

8) Pancakes = 50¢ and Orange Juice = 25¢; <u>Total = 75¢</u>

9) Cupcakes = 10¢ each; <u>6 Cupcakes = 60¢</u>

10) Cookies = 25¢ each; <u>4 Cookies = $1.00</u>

11) Pizza = 75¢ and Pear = 10¢; <u>Total = 85¢</u>

12) Carrots = 10¢ each; <u>8 Orders of Carrots = 80¢</u>

13) Pizza = 75¢, Soda = 50¢ and Cookies = 25¢; <u>Total = $1.50</u>

14) Chicken = 50¢, French Fries = 15¢, Milk = 50¢ and Popsicle = 10¢; <u>Total = $1.25</u>

15) Pancakes = 50¢, 2 Donuts = 30¢ (15¢ + 15¢), 2 Cups of Orange Juice = 50¢ (25¢ + 25¢); <u>Total = $1.30</u>

16) Cookies = 25¢, Cupcake = 10¢, Donut = 15¢ and Popsicle = 10¢; <u>Total = 60¢</u>