

# The Brown Family

	Total Points Earned		
		Name	
23	Total Points Possible		
		Date	
	Percentage		
		Class	

Congratulations! You have been hired as a financial advisor for John and Tia Brown. During your meeting with the couple, John and Tia inform you that they have already developed a Statement of Financial Position and an Income and Expense Statement and used them to identify their financial goals:

- 1. Increase the amount of their emergency savings fund
- 2. Pay more on their monthly car loan payment to pay the loan off faster
- 3. Spend less money dining out at restaurants
- 4. Even though both John and Tia must purchase dress clothes for work, they want to spend less money on clothing every month

In order to reach these financial goals, John and Tia know they need to develop a Spending Plan. This is where they need your assistance. The couple does not know how to develop a Spending Plan and would like advice regarding what changes to make to their expenses in order to reach their goals. Follow the spending plan development process below to develop a Spending Plan for the Brown family.

#### **Step One: Track Current Income and Expenses**

John and Tia kept all their receipts for the month of January to develop an Income and Expense Statement Review John and Tia's January Income and Expense Statement for a realistic view of their income and expenses.

#### **Step Two: Personalize Your Spending Plan**

John and Tia have requested that you develop a spending plan for the month of February. The couple used a spreadsheet to develop their Income and Expense Statement and have requested the same document and same categories for their Spending Plan. Find the column on the Brown family's Income and Expense Statement where the Spending Plan will be created for February.

### **Step Three: Allocate Money to Each Category**

Use the column provided on John and Tia's January Income and Expense Statement to develop a spending plan for the family for the month of February. The couple has indicated a \* next to expenses that are either contractual or they are unwilling to <u>decrease</u>. Remember to consider John and Tia's goals and consider the trade-offs they will have to make as a result of the changes. The final Spending Plan must have a net gain or a zero balance. (10 points for completion)





When the spending plan is complete, explain each change that you made. (5 points for completions)

Expenses decreased and by how much		Expenses increased and by how much			
Now that their spending plan is complete, re-write John and Tia's goals into SMART goals using their new spending plan.					
Make sure to indicate the trade-off(s) that will have to be made in order to reach each goal. (4 points)					
Exam	ple: John and Tia plan to save \$	for their emergency fund by saving an additional \$ each month for			
"x" m	"x" months. They will need to spend less on eating out to accomplish this goal.				
1					
2					

## **Step Four: Implement and Control**

What control system would you recommend John and Tia use? Explain. (2 points)

## **Step Five: Evaluate and Make Adjustments**

After evaluating the spending plan, John and Tia realized that if they dine out at restaurants less often they will need to increase the amount planned for their monthly grocery expense. They would like to increase their grocery budget by \$20.00. Make this adjustment to John and Tia's Spending Plan ensuring they still have a net gain or zero balance. (1 point)

How has creating a spending plan helped the Brown Family? (1 point)





Income and Expense Statement for:	John and Tia Brown	
Time Period:	January	
	Amount	Planned Amount for February
Inco	me	T
Earned Income		
Wages or salary before deductions	5,500.00	
Total Income	\$5,500.00	\$
Expe	nses	I
Deductions Often Taken from Paychecks	205.00	
*Contribution to a retirement program (401k, 403b)	385.00	
*Federal Income Tax	1,100.00	
*Social Security	317.13	
*Medicare	74.17	
Saving and Investing (Pay Yourself First)	250.00	
Contribution to savings and investments	250.00	
Emergency Savings	0.00	
Insurance Premiums	250.00	
*Health insurance, Medicaid and Medicare	250.00	
*Renters or homeowners insurance  *Automobile insurance	15.00	
	70.00	
Housing Costs	000.00	
*Housing payment (rent or mortgage)	800.00	
*Utilities (gas, electricity, water, garbage)	100.00	
Transportation Costs	200.00	
*Automobile payment	200.00	
*Fuel (gasoline/diesel)	100.00	
*Automobile repairs and maintenance	50.00	
*Public transportation fees	50.00	
*Automobile license and registration (yearly fee)  Food Costs	20.00	
	200.00	
Food at the grocery store	300.00	
Meals at restaurants	350.00	
Snacks away from home (coffees, treats)  Non-food kitchen supplies (plastic wrap, dish soap)	30.00 30.00	
Communication and Computers	30.00	
*Cell phone	110.00	
*Internet	60.00	
*Cable/satellite television	40.00	
Medical Costs Not Covered by Insurance	40.00	
*Medical care	100.00	
Clothing and Personal Care	100.00	
Clothing Clothing	250.00	
Personal care (shampoo, haircuts, cosmetics, laundry,	250.00	
etc.)	150.00	
Entertainment	130.00	
Movies, books, and other entertainment	200.00	
Total Expenses	\$5,401.30	\$
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Net Gain or Net Loss (Income less Expenses)	\$98.70	\$