Welcome to Your Life!!

Directions: You will choose a lifestyle and spend the next few days living that life. During that time, you must keep track of your money and paying all of the bills. You will need to keep very good records and follow directions very carefully. Good luck!

Step 1: Draw a card from each stack to figure out your lifestyle. You need to read the card and fill in the following information. (Put the card back as soon as you have written it down.)

Your family (blue card):
Your housing (purple card):
Cost:
Who do you pay?:
Your job (green card):
Monthly Pay:

- **Step 2:** PAY DAY!! See your teacher for your pay stub. You will first need to determine your net pay (subtract your taxes from your monthly pay.) Enter this number as your starting balance on your ledger.
- **Step 3:** Time to write your first check. Pay the rent. Make sure to subtract this amount from your starting balance and keep your current balance accurate as you go through life.
- **Step 4:** More bills!! Pay the electric and the phone bill.
 - Write check #2 to More Power for \$50.
 - Write check #3 to Ring-ring for \$35.50

Step 5: You have to put gas in the car at **Mini Mart**. You buy 5 gallons of gas at \$3.50 a gallon. Figure out how much you spent, show your work below, and write a check.

Step 6: You have to make a choice. You have son you to go to the movies. It will cost you \$8 at Mov could have your friend over and rent a movie online Decide and write a check and enter the amount in	vie Goers to get in with your friend. You e for \$4.50 from Flicks. What will you do?
Your choice:	
How much you spent:	 '
Step 7: Draw a red payment card from the stack	K .
What does it say?	
How much will it cost you? (Don't forget to write a check, if nee	ded, and enter that amount into your ledger.)
Step 8: You are getting hungry and must go to the You need to buy something for dinner: a main dish	
Main dish:	Cost:
Vegetable:	Cost:
Dessert:	Cost:
Drink:	Cost:
(Don't forget to write a check and inc	Total: lude this in your ledger!)
Step 9: Draw a card from the yellow "lucky day"	
What does your card say?How much will you add to your bank ledger?	
Step 10: You have the opportunity to get Cable not you want to do this. Cable costs \$74 a month. for You. Are you getting Cable?	If you want to get it, write a check to Shows

Step	11: Draw a red payment card from the stack.	
	What does it say?	
	How much will it cost you?(Don't forget to write a check, if needed, and en	
Step	12: Time to go grocery shopping again! Your family we	ants something different this time
	Main dish:	Cost:
	Vegetable:	Cost:
	Dessert:	Cost:
	Drink:	Cost:
	(Don't forget to write a check and include this in 13: Draw a red payment card from the stack. What does it say? How much will it cost you? (Don't forget to write a check, if needed, and end of the stack of the stack. 14: How much do you have left in your bank ledger? (Double check with a calculator!!)	 nter that amount into your ledger.)

Extensions to Life

	This DAV DAV assign And you get a major To figure out your major figure out what 10%
•	It is PAY DAY again!!! And you got a raise! To figure out your raise, figure out what 10% of your current net pay is. Add that number to your net pay and write that as a deposit in your ledger. If you are a waiter/waitress, give yourself an addition \$500 in tips for the month.
	THE MONTH.
	You have been on a trip. You drove 180 miles on your tank of gas. Your car gets 20 miles
•	to the gallon. How many gallons will you need to put in your car? Then remember that gas
	costs \$3.50 a gallon. Show your work below. Make sure to write a check and enter this purchase in your ledger.
	par chase in your reager.
	MOVING TIME!! You have to move out of the place you live. Draw a new purple card and
	then write a check to make your payment.
	Your housing (purple card):
	Cost:
	Who do you pay?:
	Who do you pay?!
•	Draw a card from the yellow "lucky day" stack.
	What does your card say?
	How much will you add to your bank ledger?

- You decide you need a new car. Below are the options for you to consider. At the end you need to explain your choice and write a check for the total amount for the first month.
 (You must pay the entire cost of the license plates upon purchase.) Write a check for the first month, plus one month of insurance and all of the license plate fees.
 - Option 1: You can buy a brand new card from Wheels for You for:
 - \$298.89 a month
 - Insurance = \$79.86 a month
 - License plates = \$432 a year
 - Option 2: You can buy a slightly used car from Seen Some Miles for:
 - \$198.89 a month
 - Insurance = \$59.86 a month
 - License plates = \$235 a year
 - Option 3: You can buy an old used card from Oldie but Goodie for:
 - \$108.89 a month
 - Insurance = \$36.86 a month
 - License plates = \$112 a year

Which will you choose?
Explain:
 You want to buy a cell phone. Decide which plan works best for you and write a check. Keep in mind both companies allow unlimited calls and texting. Option 1: Phoning for You offers a free phone but the monthly cost is \$45. Option 2: It's for You offers a plan that only costs \$15 a month but you need to buy a phone which will cost \$300.
Which will you choose?
Explain:

Name:	

This is Your Life: Reflection



Which of the things you did as part of this "game" do you think is the most like what adults do in the real world? Why do you think that?
What did you find to be the most challenging part of living your "life"? Explain.
What did you wish you could have changed about your "life"? Why?
What advice would you like to give the future you about handling your personal finances?

Teacher Notes:

I usually do this as an end-of-year activity with my fourth grade gifted class. The activities in this are great to use their cumulative math skills from the year and address financial literacy standards.

Before beginning, you will need to copy and cut all of the cards. It will be necessary to print them in paper since the student instructions refer to the color of the card. You'll also need to collect a few grocery flyers or have computer accessible so that students can do meal planning. I usually spend a whole class period teaching the kids how to write checks (which I know is a little old fashioned!) and fill out a bank ledger. It is certainly an option to forgo the checks and have the kids use an excel spreadsheet as their ledger. Do what works best for your students in your classroom. Once the kids have picked their initial jobs, families, and houses, I let them work independently at their own pace through their "life." The extensions are just that - extensions. They can be used for those students who finish early.

Because I do this at the end of the year, I do not generally grade it but you could certainly grade for accuracy of the math. I instead hope that they begin to see how to be responsible and also get a dose of reality for the benefits and costs of being an adult. To fulfill that goal, I created a reflection for the students to share their learning.

Final notes & Answer Keys:

* The amount of pay each job gets is actually based on payment stats from: http://www.bls.gov/oes/2012/may/oes_nat.htm#23-0000 Colorado state tax is 4.63 so I rounded to 5%. Then I used these tax brackets to determine the federal taxes:

\$8925-36,250 = 15% \$36,250 - 87,850 = 25% \$87,850-183,250 = 28% \$183,250-398,350 = 33%

* Totals for Paychecks:

Sales Clerk \$1573.99
Third Grade Teacher \$2987.24
Police Officer \$2511.24
Doctor \$9819.76
Fast Food Server \$1393.99
Engineer \$5078.60
Carpenter \$2597.00
Actor/Actress \$2151.92
Car Sales Person \$2216.08
Computer Programmer \$4565.17
Bank Teller \$1719.33

Waiter/Waitress \$1380.66 Lawyer \$\$7307.47 Artist \$2349.34 Dentist \$9114.23 Athlete \$4419.33

* Answers for gas: First gas stop = \$17.50 Second gass stop = \$31.50

* Answers for car totals:

Option 1 = \$810.75 Opotion 2 = \$493.75 Option 3 = \$257.75

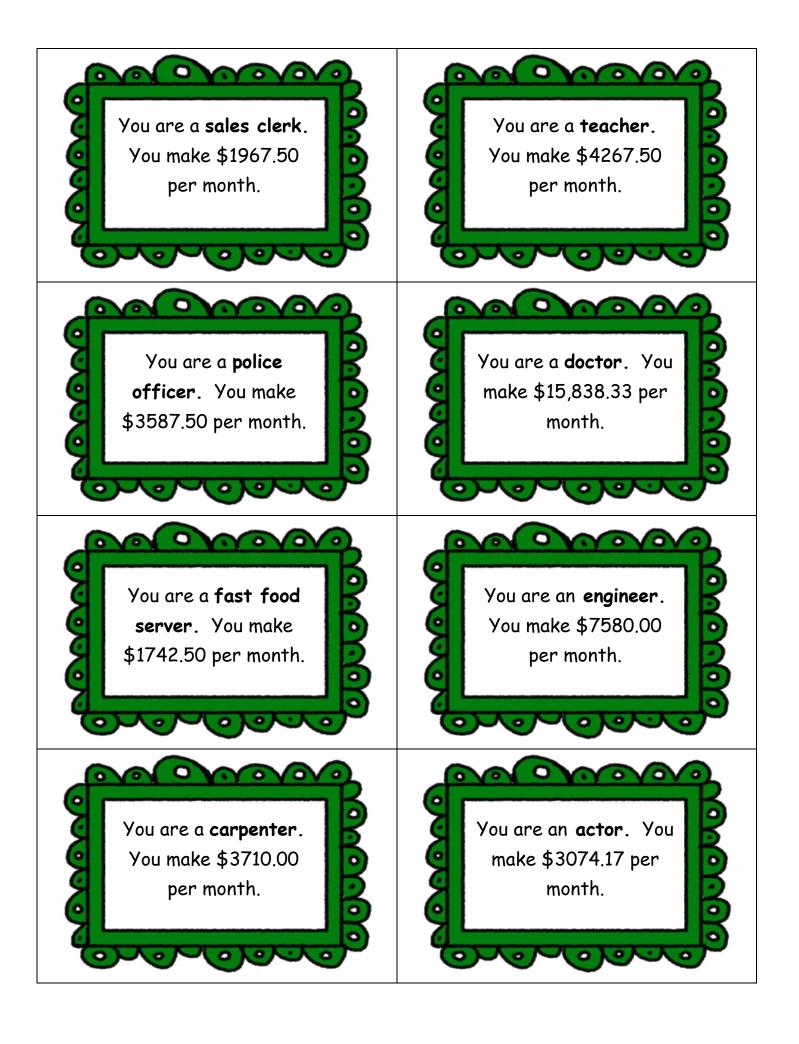
* Answers for phone totals:

Option 1 = \$540 Option 2 = \$480

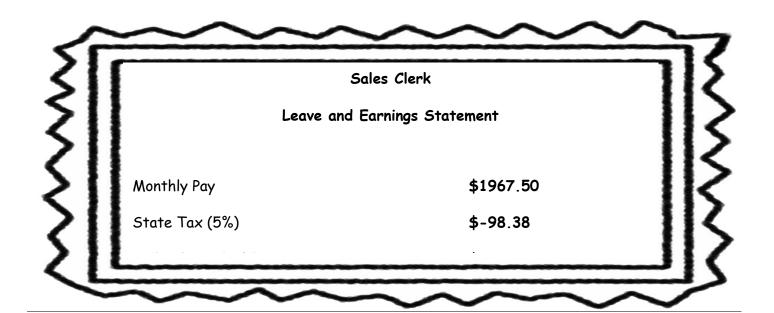
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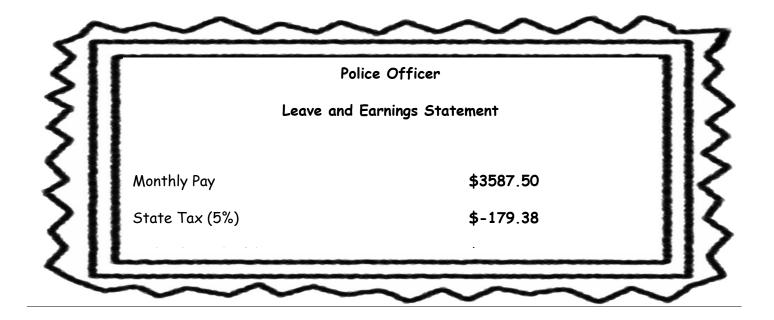


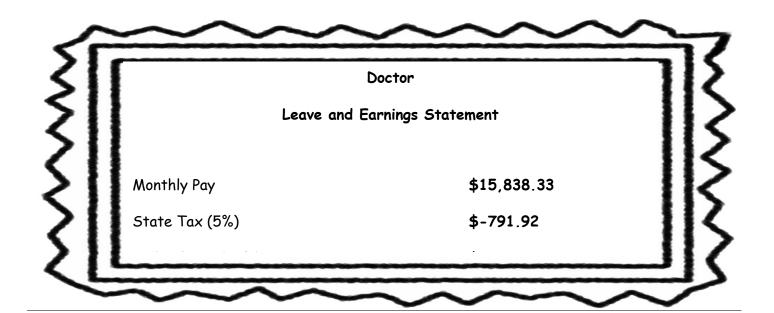




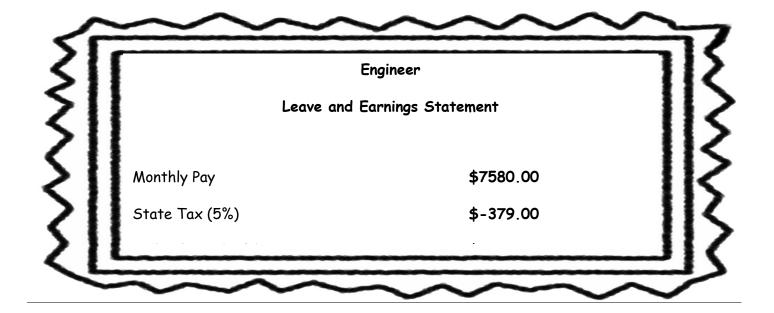


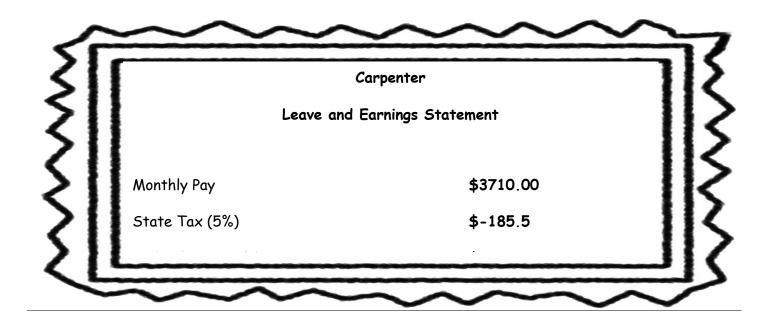
Third Grade Teacher Leave and Earnings Statement Monthly Pay \$4267.50 State Tax (5%) \$-213.38



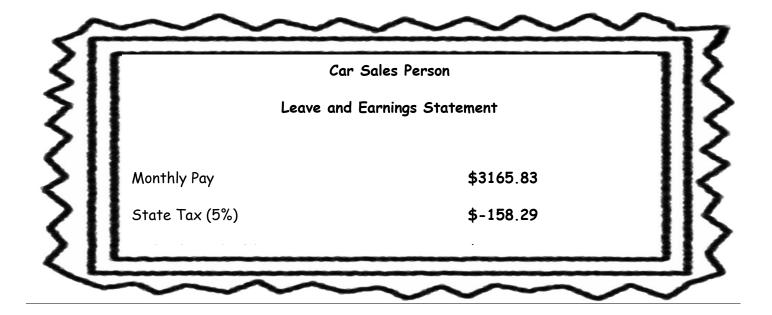


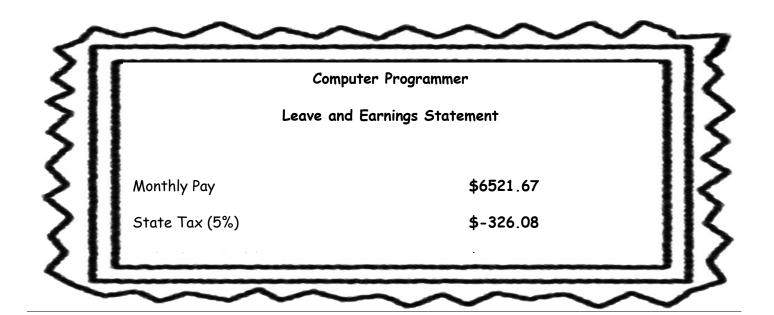
Fast Food Server Leave and Earnings Statement Monthly Pay \$1742.50 State Tax (5%) \$-87.13



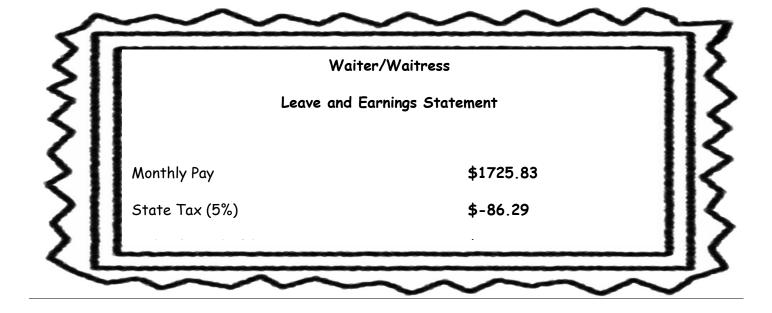


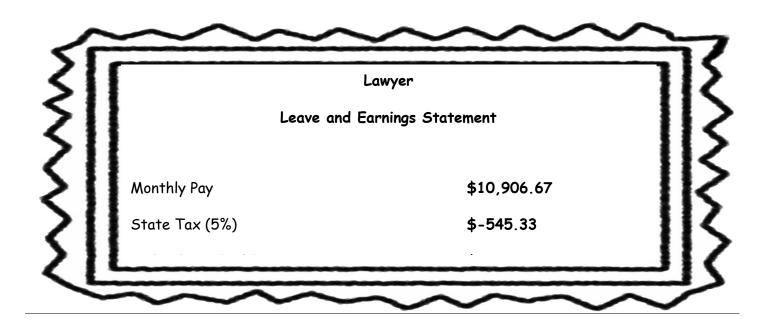
Actor/Actress Leave and Earnings Statement Monthly Pay \$3074.17 State Tax (5%) \$-153.71





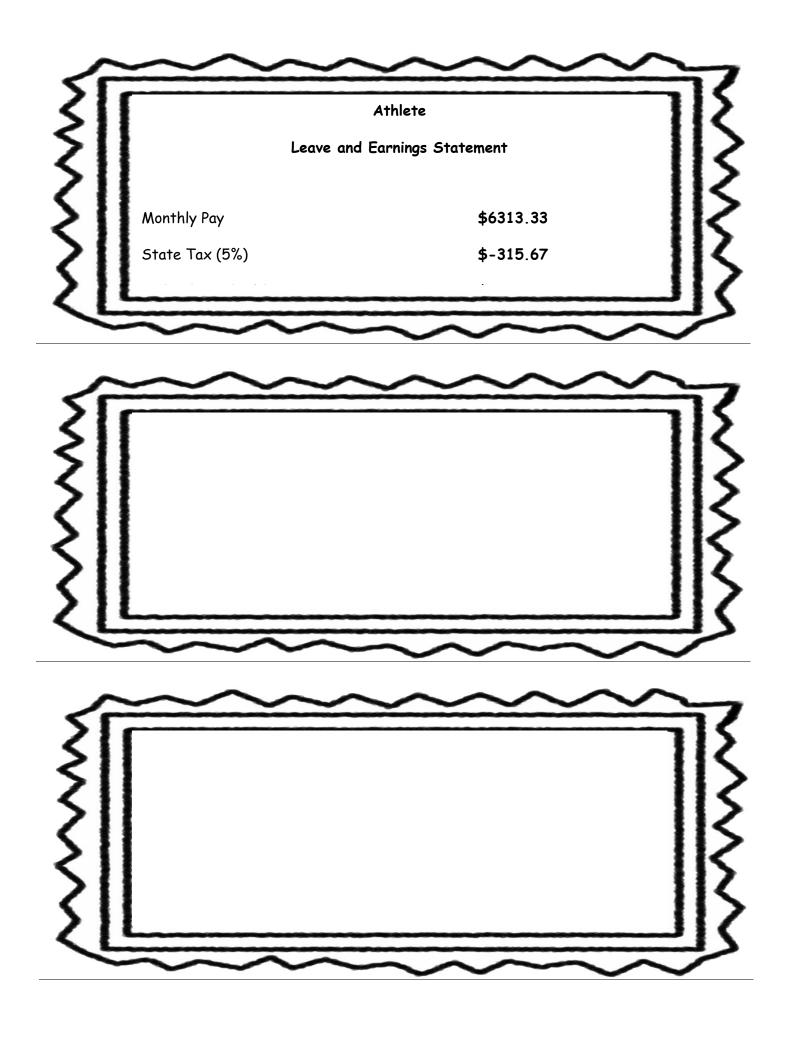
Bank Teller Leave and Earnings Statement Monthly Pay \$2149.17 State Tax (5%) \$-107.46



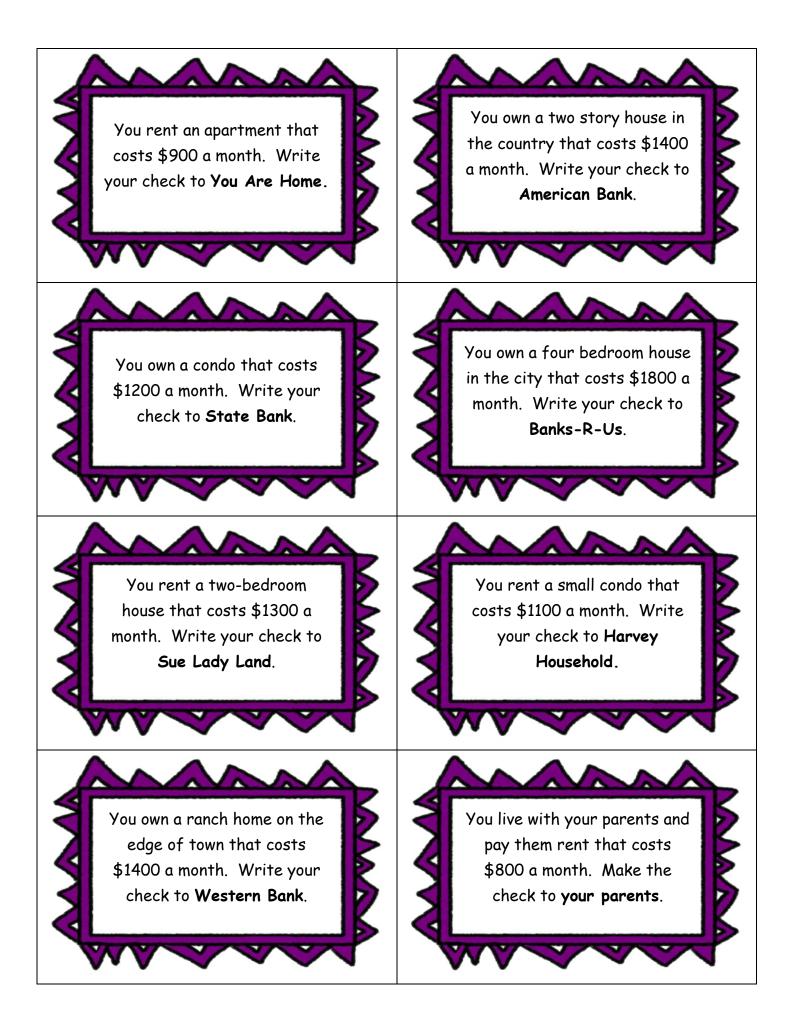


Artist Leave and Earnings Statement Monthly Pay \$2936.67 State Tax (5%) \$-146.83

Dentist Leave and Earnings Statement Monthly Pay \$13,603.33 State Tax (5%) \$-680.17



You are married You are married and have 2 boys in and have 2 girls in high school. elementary school. You are married You are married and have 3 but have no children (2 boys children. and a girl.) You are not You are married married and have and have 1 baby no children. boy. You are married You are married and have 1 and have triplets. daughter.



You need new shoes and only like to own name-brand. Make a check to **Run with Me** for \$88.

Oops! You made a mistake in your bank account record keeping. The bank subtracts \$25 from your account so you should too!

Your family wants to spend a day at the local amusement park.

Make your check to **Mighty Mouse** for \$65 times the number of people in your family.

You decide to buy a new couch. It will cost \$599 so make your check out to **Luv's Sofa**.

You have to go to the dentist and have a cavity filled. Make your check for \$129 to Mr.

Tooth.

Your tv died. The new one will cost you \$639. Make a check out to Fun Stuff.

You had a minor fender-bender in the parking lot at work with a pole. It will cost \$365 to buff the paint. Make your check to **The Dent Doctors**.

You are sick and have to go to the doctor. Your insurance doesn't cover all the cost so you pay \$96 to Good Health.

Write a check.

The dishwasher is leaking.
The repair person comes and charges \$98 to fix it. Write a check to Fred's Fix It.

You are late paying your electric bill. Subtract \$15 from your account for the late fee you paid with your last bill.

For fun, you go to dinner and a play that cost \$109. (If you have a spouse, you must take them too for the same price!) Write the check to **Candlelight**.

The local school is holding a fundraiser and you decide to donate \$65. Make the check out to Sky View Elementary.

It is your grandma's birthday and you buy her a gift. Make a check out for \$74 to **Jewels** for the necklace you bought her.

Tire blowout on the way to work! Write a check to

Discount Tire for \$137 for a replacement.

Your dog needs a trip to the vet for shots. Write a check to Furry Friends for \$92.

On a trip to the mall, you find a shirt you cannot live without. Write a check to Shirt Shack for \$47.





Banking Ledger

Date	Check Number	Payee	Amount
			Starting Balance:
Date	Debit or Credit? Check Number	Payee	Amount
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