### 2.4 Budgeting



- Create and balance a monthly budget.

Write checks and balance a checkbook.

- Analyze a budget.


## Creating and Balancing a Monthly Budget

A personal monthly budget is a plan that includes your income and your expenses. Here are some tips for creating a meaningful budget.

- If you have bills that are due quarterly, semiannually, or annually, include a monthly average in your monthly budget.
- Include a savings goal in your budget. Saving for a goal is not only smart financially, it is smart emotionally.
- Leave some leeway in your budget for unexpected expenses.
- Keep your budget in a paper or an electronic journal. Save your receipts. Do not fall behind on entering expenses in your budget.


## EXAMPLE 1 Comparing Budgeted and Actual Expenses

Find the difference between the actual amounts and the budgeted amounts.

| CATEGORY | MONTHLY <br> ACTUAL <br> AMOUNT | MONTHLY <br> BUDGETED <br> AMOUNT | DIFFERENCE |
| :--- | :---: | :---: | :---: |
| Food |  |  |  |
| Groceries | $\$ 287.60$ | $\$ 300.00$ |  |
| Eating out, lunches, snacks | $\$ 234.86$ | $\$ 200.00$ |  |
| Health and Medical |  |  |  |
| Insurance (medical, dental, vision) | $\$ 165.00$ | $\$ 165.00$ |  |

## SOLUTION

For each row, subtract the budgeted amount from the actual amount.
Groceries: $\quad 287.60-300.00=-\$ 12.40$
Eating Out: $\quad 234.86-200.00=\$ 34.86$
Insurance: $\quad 165.00-165.00=\$ 0.00$

## Checkpoint

Help at Math.andY@U.com
Find the difference between the actual amounts and the budgeted amounts.

| CATEGORY | MONTHLY <br> ACTUAL <br> AMOUNT | MONTHLY <br> MUDGETED <br> AMOUNT | DIFFERENCE |
| :--- | :---: | :---: | :---: |
| UTilities |  |  |  |
| Electricity | $\$ 121.46$ | $\$ 125.00$ |  |
| Water and sewer | $\$ 62.30$ | $\$ 58.00$ |  |

