## Spreadsheet Guide <br> Step-by-Step Instructions

## Problem 13-6 Calculating Employer's Payroll Taxes

## Complete the Spreadsheet

Step 1 Read the instructions for Problem 13-6 in your textbook. This problem involves calculating employer's payroll taxes.
Step 2 Launch the Spreadsheet Problem.

| PROBLEM 13-6 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| CALCULATING EMPLOYER'S PAYROLL TAXES |  |  |  |  |
| ( name) |  |  |  |  |
| (date) |  |  |  |  |
| Total | Social Security | Medicare | Federal | State |
| Gross Earnings | Tax | Tax | Unemployment Tax | Unemployment Tax |
|  | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
|  | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
|  | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
|  | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
|  | \$0.00 | \$0.00 | \$0.00 | \$0.00 |

Step 3 Type your name and today's date in the cells containing the (name) and (date) placeholders.
Step 4 Type the total gross earnings for the first employee in cell A11 of the spreadsheet template: $\mathbf{9 1 4 . 8 0}$.
Step 5 Type the total gross earnings for the remaining employees. The Social Security tax, Medicare tax, federal unemployment tax, and state unemployment tax will be automatically calculated for each employee.
Step 6 Save the spreadsheet using the Save option from the File menu. You should accept the default location for the save as this is handled by the management system.
Step 7 Print the completed spreadsheet.
Step 8 Exit the spreadsheet program.
Step 9 In the Close Options window, select the location where you would like to save your work.
Step 10 Complete the Analyze activity from your textbook for this problem.

## What-If Analysis

What would the employer's payroll taxes be on total gross earnings of $\$ 1,891.02$, assuming the employee had not reached the taxable earnings limit?

