

## Using a Spreadsheet in Corel Quattro® Pro 12

This worksheet will show you how to do the spreadsheet on page 64 using Corel Quattro® Pro 12. Other versions of the software may require slightly different instructions.

1. Open the program so that a blank sheet appears.
2. To complete this worksheet, you will use the data in #6 on pages 62–63.
  - a) Type "Week of" in cell A1. Press **Tab** to move 1 cell to the right (to B1). Type "Oct 1–7", press **Tab**, and continue entering the rest of the data in that row.
  - b) Press **Enter** and you should move directly to cell A2. Otherwise, move the cursor to A2. You can leave out the "Item, Amount, Total" row. Enter the rest of the data. Enter 0 where you see blanks indicating no spending.

Save your work

3. Your spreadsheet should now look like this.

	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>
<b>1</b>	Week of	Oct 1–7	Oct 8–14	Oct 15–21	Oct 22–28	
<b>2</b>	Lunches	25	20	19	23	
<b>3</b>	Clothes	0	32.75	0	45.60	
<b>4</b>	Mom	20	20	20	20	
<b>5</b>	Going out	18	12	35	32	
<b>6</b>	Phone	0	0	44.3	0	
<b>7</b>	Misc.	17.54	16	20	13.5	
<b>8</b>	Savings	39.46	19.25	-18.3	-3.5	
<b>9</b>						

- a) Bring the cursor above the letter B. The plus-sign cursor should change to a downward pointing arrow. Click and drag to highlight columns B through F.



b) Right-click, select **Selection Properties...**, then **Numeric Format**, and click on **Currency**. Make sure that Decimal places is 2 and the Symbol is \$. Click **OK**. Your spreadsheet will now display the data as money values. 

4. Use the spreadsheet to calculate totals for columns and rows.

a) Click on cell **B9**. Click on the  $\Sigma$  symbol in the toolbar. \$120.00 should appear in B9.

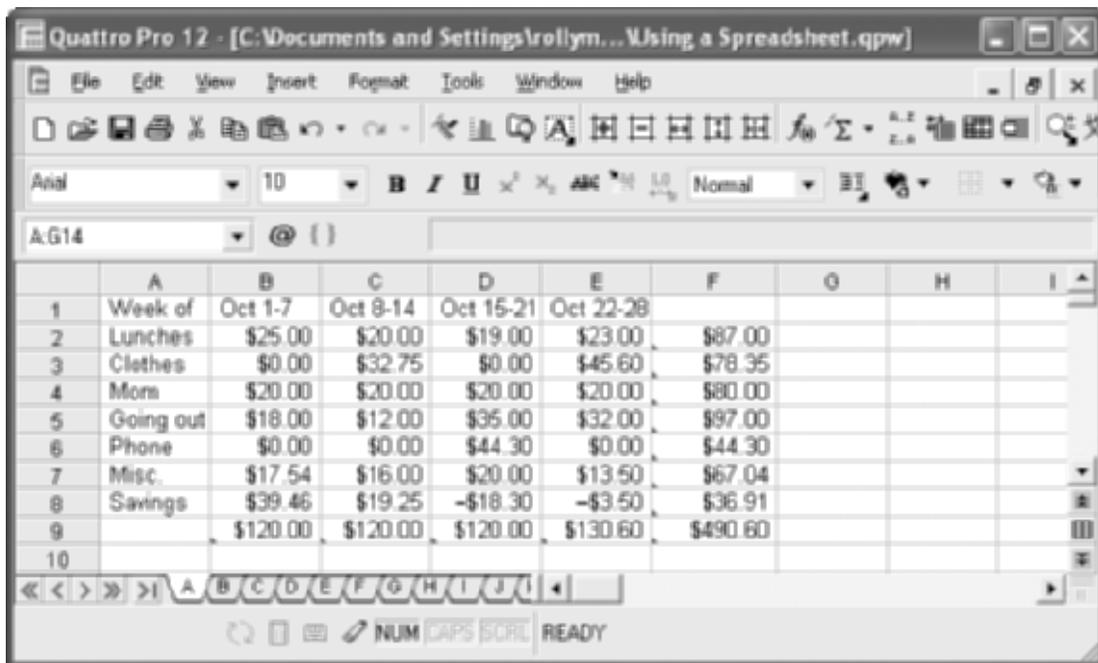
b) Click on cell **C9**. Click on the  $\Sigma$  symbol in the toolbar. \$120.00 should appear in C9.

c) Continue this process for cells D9 and E9.

d) Click on cell **F8**. Click on the  $\Sigma$  symbol in the toolbar. \$36.91 should appear in F8.

e) Continue this process for cells F7, F6, F5, F4, F3, and F2.

f) Finally, click on cell **F9**. Click on the  $\Sigma$  symbol in the toolbar. \$490.60 should appear in F9. 



	A	B	C	D	E	F	G	H	I
1	Week of	Oct 1-7	Oct 8-14	Oct 15-21	Oct 22-28				
2	Lunches	\$25.00	\$20.00	\$19.00	\$23.00	\$87.00			
3	Clothes	\$0.00	\$32.75	\$0.00	\$45.60	\$78.35			
4	Mom	\$20.00	\$20.00	\$20.00	\$20.00	\$80.00			
5	Going out	\$18.00	\$12.00	\$35.00	\$32.00	\$97.00			
6	Phone	\$0.00	\$0.00	\$44.30	\$0.00	\$44.30			
7	Misc.	\$17.54	\$16.00	\$20.00	\$13.50	\$67.04			
8	Savings	\$39.46	\$19.25	-\$18.30	-\$3.50	\$36.91			
9		\$120.00	\$120.00	\$120.00	\$130.60	\$490.60			
10									



Name: \_\_\_\_\_ Date: \_\_\_\_\_

**Tech 3**  
(continued)

5. To create a circle graph, click and drag to highlight cells F2 to F8.
6. **a)** Click **Insert** and select **Chart**. Press **Next**. Uncheck the **3-D** box. Press **Next**.  
**b)** Select the labels of your choice. Press **Next**. Press **Finish**. Click to place your graph in the workspace. Print your finished graph.
7. **a)** Click on **Sheet B** and create a circle graph with the following data.  
**b)** In A1 type "Month". In A2 to A13, type the months of the year in order.  
**c)** In B1 type "Gasoline". In B2 to B13, enter \$75, \$66, \$112, \$90, \$123, \$109, \$265, \$134, \$122, \$180, \$105, and \$127.  
**d)** Try other displays, for example, a bar graph or a line graph. Look at the displays of other students. Which display do you like best for this type of data? \_\_\_\_\_

