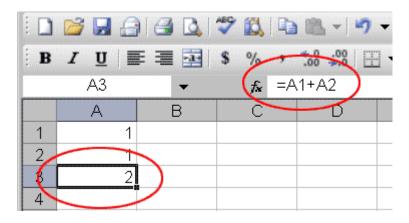
### Performing Mathematical Calculations

The following exercises demonstrate how to perform mathematical calculations.

#### **Addition**

- 1. Move your cursor to cell A1.
- 2. Type 1.
- 3. Press Enter.
- 4. Type 1 in cell A2.
- 5. Press Enter.
- 6. Type =A1+A2 in cell A3.
- 7. Press Enter. Cell A1 has been added to cell A2, and the result is shown in cell A3.



Place the cursor in cell A3 and look at the Formula bar.

#### **Subtraction**

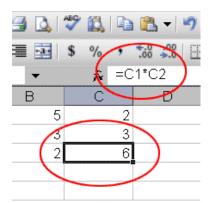
- 1. Press F5. The Go To dialog box opens.
- 2. Type **B1** in the Reference field.
- 3. Press Enter. The cursor should move to cell B1.
- 4. Type **5** in cell B1.
- 5. Press Enter.
- 6. Type **3** in cell B2.
- 7. Press Enter.
- 8. Press Enter.
- 9. Cell B1 has been subtracted from B2, and the result is shown in cell B3.
- 10. Type =+**B1- B2** in cell B3.

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Place the cursor in cell B3 and look at the Formula bar.

# **Multiplication**

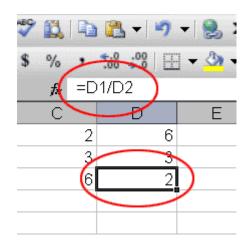
- 1. Hold down the Ctrl key while you press "g" (Ctrl-g). The Go To dialog box opens.
- 2. Type C1 in the Reference field.
- 3. Press Enter. You should now be in cell C1.
- 4. Type **2** in cell C1.
- 5. Press Enter.
- 6. Type **3** in cell C2.
- 7. Press Enter.
- 8. Type =C1\*C2 in cell C3.
- 9. Press Enter. Cell C1 is multiplied by cell C2 and the result is displayed in cell C3.



#### **Division**

- 1. Press F5.
- 2. Type **D1** in the Reference field.
- 3. Press Enter. You should now be in cell D1.
- 4. Type 6 in cell D1.
- 5. Press Enter.

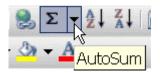
- 6. Type **3** in cell D2.
- 7. Press Enter.
- 8. Type =D1/D2 in cell D3.
- 9. Press Enter. Cell D1 is divided by cell D2 and the result is displayed in cell D3.



# The AutoSum Icon

The AutoSum icon on the Standard toolbar automatically adds a column of numbers. The following illustrates the SUM function:

- 1. Go to cell F1.
- 2. Type **3.** Press Enter.
- 3. Type **3**. Press Enter.
- 4. Type **3**. Press Enter.
- 5. Click the AutoSum button, which is located on the Standard toolbar.



6. F1 to F3 should now be highlighted.

Press Enter. Cells F1 through F3 are added.