**Matching Answer Key**

**Excel Exploring, Chapter 5**

1. An association created between two tables where both tables contain a matching field.

**K**

2. A hierarchical structure of data.

**F**

3. A row within a dataset that displays the total or another statistic for a particular category.

**O**

4. A process of joining related rows or columns of related data.

**E**

5. The process of analyzing large volumes of data to identify patterns and trends.

**C**

6. An organized structure that summarizes large amounts of data without altering the original dataset.

**H**

7. A user-defined field that performs a calculation based on other fields in a PivotTable.

**A**

8. A window listing all items in a field and enabling efficient filtering.

**M**

9. Drag fields here to display categories horizontally in a PivotTable.

**L**

10. Drag fields here to display data as aggregates, such as sums or averages.

**P**

11. Drag fields here to be able to specify which values or content to include or exclude in the PivotTable.

**D**

12. Drag fields here to add more vertical data to a PivotTable.

**B**

13. A graphical representation of aggregated data derived from a PivotTable.

**G**

14. A window that enables you to drag fields to particular areas to build and arrange data in a PivotTable.

**I**

15. The label that appears at the top of a slicer window. By default, it displays the name of the field used.

**N**

16. A built-in add-in program that enables users to create a PivotTable from multiple related tables.

**J**

**Keyterms:**

A. Calculated field

B. Columns area

C. Data mining

D. Filters area

E. Grouping

F. Outline

G. PivotChart

H. PivotTable

I. PivotTable Fields task pane

J. PowerPivot

K. Relationship

L. Rows area

M. Slicer

N. Slicer caption

O. Subtotal

P. Values area