# **Chapter 1: Managing workbooks**

## Module A: Managing worksheets

You use the Insert tab on the ribbon to insert new worksheets. True or False?

- True
- False

Which of the following are options for moving or copying a worksheet? Choose all that apply.

- Moving or copying to a new workbook.
- Moving or copying within the current workbook.
- Moving or copying to Microsoft Word.
- Moving or copying to a workbook that is not currently open.

Which of the following is *not* a valid worksheet name?

- Sales 2014
- Sales/Rep
- 2014 Sales

You cannot use hyperlinks to send email. True or false?

- True
- False

Which of the following is the character that separates the workbook and worksheet name from the cell reference in an external reference? Choose the single correct answer.

- Single quotation mark (')
- Exclamation point (!)
- Closing bracket (])

## **Module B: Customizing Excel**

You must use the Excel Options window to customize the Quick Access toolbar. True or false?

- True
- False

You can add buttons only to a custom ribbon group. True or False?

- True
- False

How do you rearrange commands or groups on the ribbon?

- Drag them where you want them.
- Right-click the ribbon, and click Rearrange.
- Use the Move Up and Move Down buttons in the Customize Ribbon options of the Excel Options window.

# **Chapter 2: Named ranges**

### Module A: Using names in formulas

Which of the following can Excel names refer to? Choose all that apply.

- Ranges
- Values
- Formats
- Formulas

Which of the following is *not* a valid Excel name?

- Commission Rate
- Commission
- Commission\_for\_Sales\_in\_Pacific\_Region

Which of the following are ways to define names? Choose all that apply.

- Select a range and then type a name in the Name box.
- Click Define Name.
- Use the Insert tab of the ribbon.
- Select a range and click Create from Selection.

The only way to use a name for a reference in a formula you've already created is to edit the formula. True or false?

- True
- False

You use the Name Manager to make changes to a name, such as changing the reference to which it refers or its name. True or false?

- True
- False

# **Chapter 3: Tables**

## **Module A: Sorting**

Which of the following are ways you can sort data?

- By numerical values
- By dates
- By number formats
- Alphabetical order

You always need to use the Sort window to sort a range. True or false?

- True
- False

### **Module B: Filtering tables**

An Excel table must have a header row. True or false?

- True
- False

Which of the following is NOT a type of data by which you can filter a table? Select the correct answer.

- Text
- Formulas
- Numbers
- Dates

Does adding a condition using AND make criteria more or less restrictive?

- More restrictive
- Less Restrictive

How would you create criteria to filter for numbers below a minimum value or above a maximum value?

- Use the Between number filter command.
- Use an OR condition.
- Use the Not Between filter command.

### **Module C: Structured references**

You can use structured reference on any Excel data that is arranged with headings. True or false?

- True
- False

Which of the following are valid special item identifiers for structured references? Choose all correct options.

- #Data
- #Totals
- #This Column
- #This Row

#### **Module D: Validation**

Which of the following are types of validation you can apply to a cell or range without creating a custom formula? Choose all the correct answers.

- Text of a particular length
- Whole numbers
- Lists of values

You must create an input message and an error alert for all validation rules. True or false?

- True
- False

For list validation, you can enter a list of values directly in the Data Validation window. True or false?

- True
- False

### Module E: Transposing data

You can use both the Copy and the Cut commands to transpose data. True or false?

- True
- False

Excel updates references in transposed formulas. True or false?

- True
- False

# **Chapter 4: Summarizing data**

#### **Module A: Consolidation**

To consolidate data, the source ranges must be structured identically. True or false?

- True
- False

Which of the following are functions that you can use when consolidating? Choose all that apply.

- STDDEV
- LOOKUP
- SUM
- MATCH
- COUNT

You must create an outline manually in Excel. True or false?

- True
- False

#### **Module B: Subtotals**

Subtotals are possible only in a range formatted as an Excel table. True or false?

- True
- False

How would you add two levels of subtotals to a list? Select the best answer.

- Insert both levels in a single step.
- Insert the lower level first, then insert the higher level.
- Insert the higher level first, then insert the lower level.

Which command do you use to select visible cells only? Choose the best response.

- Find
- Replace
- Go To Special
- Go To

## **Chapter 5: PivotTables**

### Module A: Creating and formatting PivotTables

Which of the following are elements of a PivotTable? Choose all that apply.

- Category fields
- Row labels
- Values
- AutoFilter
- Column labels

Which of the following is the best way to format the values in PivotTable?

- Formatting tools on the Home tab of the ribbon
- Value field settings
- Format Painter

## Module B: Manipulating PivotTables

You can filter a PivotTable based on row and column label values. True or false?

- True
- False

Which of the following are ways to view subsets of data in a PivotTable? Choose all that apply.

- Slicers
- Subtotals
- Report filters
- AutoFilter

How do you control how values are being summarized in a PivotTable? Select the best answer.

- Grouping
- The Summarize Values By tab of the Field Settings window
- The Show Values As tab of the Field Settings window

You can show values as percentages only of the grand totals. True or false?

- True
- False

The only way to enter the GETPIVOTDATA function is by manually constructing it. True or false?

- True
- False

### Module C: PivotCharts

You can create a PivotChart without first creating a PivotTable. True or false?

- True
- False

Which of the following statements is most accurate?

- PivotCharts have the features of PivotTables, but not of normal Excel charts.
- PivotCharts have the features of normal Excel charts, but not of PivotTables.
- PivotCharts have the features of both PivotTables and normal Excel charts.

# **Chapter 6: Presentation features**

#### **Module A: Conditional formats**

You can use conditional formatting on both numbers and text values. True or false?

- True
- False

You must always use formulas to apply conditional formatting. True or false?

- True
- False

When creating rules, you are limited by the options available in the built-in rule sets. True or false?

- True
- False

Which of the following statements is true of using formulas for conditional formatting? Choose the one correct answer.

- You can use any type of formula, regardless of its result.
- Formulas must be in relation to the active cell of the range you selected to format.
- If a formula results in a FALSE condition for a particular cell, that cell will be formatted.

### **Module B: Custom Formats**

Which of the following types of number formats can be customized? Choose all that apply.

- Number
- Currency
- Date
- Accounting

In a number format code, there is no difference between the zero character (0) and the number sign #). True or false?

- True
- False

Which of the following is how the code, "m-dddd-yyyy", shows a date? Choose the one correct answer

- Jan-Monday-15
- 1-Mon-2015
- 1-Monday-2015
- January-Monday-2015

## Module C: Graphics

You cannot edit pictures from within Excel. True or false?

- True
- False

Which of the following can you accomplish by dragging a graphic's handles? Choose all the correct responses.

- Moving
- Sizing
- Changing color
- Changing contrast

Which of the following is a good use of SmartArt? Choose the best answer.

- A process diagram.
- A graphic of a person using a phone.
- A graphic of a window in another open program.

You can adjust picture contrast and brightness from within Excel. True or false?

- True
- False

# **Chapter 7: Advanced charts**

## Module A: Special chart types

Which of the following are regression types for a trendline? Choose all that apply.

- Linear
- Curved
- Exponential
- Polynomial
- Static

An R-squared value of close to zero shows the best fit for a trendline. True or false?

- True
- False

You add a secondary axis to a chart by using the Format Axis command for the primary value axis. True or False?

- True
- False

You apply a chart template in the Change Chart Type window. True or false?

- True
- False

## Module B: Sparklines

You can create sparklines in all the same types as normal Excel charts. True or false?

- True
- False

Sparklines always reside in a single cell. True or false?

- True
- False

# Module C: Quick Analysis

How do you access Quick Analysis features? Choose the one correct answer.

- The Data tab of the ribbon
- The Quick Analysis button on the Home tab
- The Quick Analysis button for a selected range

Which of the following is NOT a main Quick Analysis option? Choose the one correct answer.

- Conditional formatting
- Number formatting
- Tables
- Charts

# **Chapter 8: Collaboration**

#### **Module A: Permissions**

Which of the following are types of protection in Excel? Choose all that apply.

- Cell protection
- Workbook encryption
- Sheet protection
- Workbook structure
- Ribbon protection

When you protect a worksheet, you can control which cells are editable. True or false?

- True
- False

Protecting workbook structure always includes preventing changes to windows. True or false?

- True
- False

#### Module B: Shared workbooks

You use the Insert tab to insert and manage comments in a workbook. True or false?

- True
- False

You can highlight tracked changes only in shared workbooks. True or false?

- True
- False

Which of the following statements is true? Choose the one correct answer.

- You can merge any two workbooks.
- You can merge only shared versions of the same workbook.
- You cannot merge more than two versions of a shared workbook at a time.

You can mark a shared workbook as final. True or false?

- True
- False