

# Unit 1 ► [Executive...]

- 1. Format the cell range **A5:D106** to use center horizontal alignment.
- 2. Format the cell range named **PopValues** to not display decimal places.

#### Unit 2 ► [Executive...]

- 1. Insert a header that contains the **filename** on the left side and **sheet** on the right side.
- 2. Insert a footer that contains the author, page number and current date.

# Unit 3 ► [Executive...]

1. Remove all comments, annotations, personal information and document properties in the workbook.

# Unit 4 ► [Executive...]

- 1. Insert a new worksheet named 2009 Sales (Corrected) between the 2009 Sales and 2010 Sales worksheets.
- 2. Copy only the values from the cell range A1:G26 in the 2009 Sales worksheet to the new worksheet.
- 3. Copy only the formatting from the cell range A1:G26 in the 2009 Sales worksheet to the 2010 Sales worksheet.

# Unit 5 ▶ [Executive...]

- 1. Add the text <u>Sunday</u> to cell **A2** and enumerate the days of the week from cell **A3** to **A8**.
- 2. Add the text January to cell B1 and enumerate the months of year from cell C1 to M1.

# Unit 6 ► [Executive...]

- 1. In the **Summary** worksheet, link the text **2009 Sales** to the 2009 Sales worksheet and **2010 Sales** to the 2010 Sales worksheet.
- **2**. In the **Summary** worksheet, apply a hyperlink to **If you have any Units, please email the sales department**. with the e-mail address **sales@verigon.com** and subject **Sales Summary**.

# Unit 7 ► [Executive...]

- 1. In the Flavor Cost worksheet, apply the formatting from cell A27 to A1 and from A28 to the cell range A2:E2 and A3:A25.
- 2. In the Flavor Cost worksheet, format data in the Markup column to display as percentages.

# Unit 8 ► [Executive...]

- 1. In the 2010 Sales worksheet, apply the Heading 1 cell style to cell A1.
- 2. In the 2010 Sales worksheet, merge and center the content in the top row from column A to G.

# Unit 9 ► [Executive...]

- 1. Ensure that row and column headings and gridlines display when printing the worksheet.
- **2**. Set the labels in the fourth row to repeat on each page.

# Unit 10 ► [Executive...]

- 1. Hide the label and data in the Fax, Ext and Mobile columns.
- 2. Hide the label and data in the San Diego Satellite Office rows.



#### Unit 11 ► [Executive...]

- 1. Set the print area to include only cells in the Verigon Pharmaceuticals Quarterly Earnings table.
- 2. Change the page orientation to landscape.

#### Unit 12 ► [Executive...]

- 1. In the 2010 Sales worksheet, format the data range A2:G26 as a table using the Table Style Dark 5 table style.
- 2. In the 2010 Sales worksheet, modify the size of the Title style font to 24 and apply the Title style to cell A1.

# Unit 13 ► [Executive...]

- 1. Copy the **Summary** worksheet from the **Quarterly\_Earnings\_Overview\_xlsx** workbook, found in your **GMetrix Templates** folder, and place it as the last worksheet in the **Quarterly\_Earnings.xlsx** workbook.
- 2. Set the tab color of the copied Summary worksheet to Red, Accent 2, Lighter 40%.

# Unit 14 ▶ [Executive...]

- **1**. Split the worksheet at cell A5 into two horizontal panes. Save the workspace as split.xlw in the GMetrixTemplates Folder under Your Documents.
- 2. Freeze the top four rows so that they are always visible when scrolling through the worksheet.

# Unit 15 ► [Executive...]

- 1. Change the worksheet view to Page Layout and hide rows 2 and 3.
- 2. Set the zoom to 150% and save as a custom view named PageZoom.

# Unit 16 ► [Executive...]

- 1. In the Top Performers worksheet, determine the highest sales number for 2010 in cell B2.
- 2. In the Top Performers worksheet, determine the highest sales number for 2011 in cell B3.

# Unit 17 ► [Executive...]

1. In the Combined Sales worksheet, correct the formula in the cell range D3:D7 so that it calculates the percentage of change from the sale in 2010 to 2011.

# Unit 18 ► [Executive...]

- 1. In the Combined Sales worksheet, add a new column with the title <a href="Months: "Months and Sales">Months</a> Total between the <a href="Months: Change">Months: Change</a> and Sales columns.
- 2. In the Combined Sales worksheet, calculate the sales percentage for each representative in the % Total column.

# Unit 19 ► [Executive...]

**1**. Correct the function in the **Overall** column, so that the value **Profitable** or **Marginal** displays based upon whether the quarterly sales exceed research costs or not.

# Unit 20 ► [Executive...]

- 1. Define the name **Bonus** for the cell range **A2:C6** in the **Commission Rates** worksheet.
- **2**. In the **Combined Sales** worksheet, add a right-most column named **Bonus Pay** and calculate the bonus amount for each sales representative.



# Unit 21 ► [Executive...]

**1**. In the **Summary** worksheet, determine the total units sold by flavor for each quarter based on the values in the **2009 Sales** and **2010 Sales** worksheets. Use the Auto Sum function.

# Unit 22 ► [Executive...]

- **1**. Using the data in the **Combined Sales** worksheet, add a Pie chart including labels that presents the combined sales for each representative.
- 2. Move the chart to a new worksheet named Sales Chart in the workbook.

### Unit 23 ► [Executive...]

- 1. Rotate the direction of the arrow shape 90° Right.
- 2. Modify the pyramid SmartArt to use the **Pyramid List** layout and **Sunset Scene** style.

#### Unit 24 ► [Executive...]

- 1. In the **Summary** worksheet, remove the background of the ice cream image.
- 2. In the **Summary** worksheet, sharpen by **50%** and apply the **Watercolor Sponge** artistic effect to the image.

#### Unit 25 ► [Executive...]

1. Add a **Line** sparkline to column **L** using the data in columns **C** through **J**.

# Unit 26 ► [Executive...]

1. Save the entire workbook as a PDF file in your GMetrixTemplates folder, omitting document properties and tags.

# Unit 27 ► [Executive...]

- 1. Remove all duplicates from the table based on the values in the Year and Value columns.
- 2. Remove the comment on cell A2 and replace it with the comment Redundant variants removed.

#### Unit 28 ► [Executive...]

**1**. Filter the table to display data from only the **Oncology** and **Gastrointestinal** categories and those pharmaceuticals that end with the suffix **ex** or **lux**.

#### Unit 29 ► [Executive...]

1. Sort the table data by the **Variant** column and then by the **Year** column in ascending order.

#### Unit 30 ► [Executive...]

- 1. With the cell range C3:J26, apply conditional formatting using blue gradient data bars.
- **2**. In the cell range **C3:J26**, apply conditional formatting so that cells that contain values over **200,000** display with green fill and text and values under **10,000** display with a red border.