

Visual Workshop

Create the six-month budget shown in Figure C-22 for Net Designs, a new company that creates Web sites for small businesses. Set up the workbook in landscape orientation, apply the Apex theme, fill cell A1 with Lavender, Accent 6, Lighter 80%, enter the required formulas to calculate total revenue, expenses, and profit, then apply the Comma Style to all the values. Save the budget as **Net Designs Budget** in the location where you store your Data Files, then answer the following questions:

1. In July, you estimate that 10 new businesses will contract Net Designs to create a Web site at an average cost of \$1,200 per Web site. You project that the contract revenue generated in July will increase by 5 percent in August, 10 percent in September, then 20 percent for each of the remaining months. Calculate all increases based on July revenue. What is the total revenue for Web site design contracts in cell H6? Enter the value in cell B19.
2. In July, you estimate that 15 businesses will contract Net Designs to program their Web sites with animations and other interactive elements at an average cost of \$1,500 per Web site. Each month the revenue increases by 10 percent over the previous month to December. (Hint: Enter $=B7*1.1$ in cell C7, then copy the formula through cell G7.) What is the total revenue in cell H8? Enter the value in cell B20.
3. Make the salaries expense for both November and December \$30,000. What is the total salaries expense? Enter the value in cell B21.
4. Make the equipment leases for November and December four times the current equipment leases for October (e.g., \$8,000). What is the total projected profit in cell H18? Enter the value in cell B22.
5. Format the values in rows 6, 8, 11 through 16, 18, and cells B19:B22 with the Accounting Number Format style, and add border lines where appropriate.
6. Save the workbook, preview it, make sure the worksheet fits on one page in landscape orientation and is centered horizontally and vertically, add your name to the header, print a copy of the worksheet, then close the workbook and Excel.

FIGURE C-22: Net Designs worksheet

	July	August	September	October	November	December	Totals
REVENUE							
Web site design contracts							
Web animation contracts							
Total Revenue							
EXPENSES							
Salaries	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	
Rent	6,000.00	6,000.00	6,000.00	6,000.00	6,000.00	6,000.00	
Equipment Leases	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	
Advertising	800.00	800.00	800.00	800.00	800.00	800.00	
Operating Costs	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	
Total Expenses							
PROFIT/LOSS							
Question 1 Answer							
Question 2 Answer							
Question 3 Answer							
Question 4 Answer							