Advanced VLookUp and HLookUp Exercise Questions

Advanced VLOOKUP Exercises

Assume you have the following datasets in different worksheets:

Worksheet 1: Products

ProductID	Product	Category	Price	
101	Product A	Electronics	120	
102	Product B	Furniture	150	
103	Product C	Electronics	200	
104	Product D	Clothing	90	
105	Product E	Furniture	220	
106	Product F	Electronics	130	

Worksheet 2: Orders

OrderID	ProductID	Quantity	UnitPrice	TotalPrice
1	101	2		
2	103	1		
3	105	4		
4	106	3		
5	102	5		
6	104	6		

- 1. Use VLOOKUP to dynamically find the unit price for each ProductID in the Orders worksheet and calculate the total price.
- 2. Use nested VLOOKUP to find the category of each product in the Orders worksheet.

Advanced HLOOKUP Exercises

Worksheet: MonthlySales

	Jan	Feb	Mar	Apr	May
Product A	120	130	140	150	160
Product B	150	160	170	180	190
Product C	200	210	220	230	240
Product D	90	100	110	120	130
Product E	220	230	240	250	260

1. Use HLOOKUP to dynamically find the sales for Product B in a specified month.