HLOOKUP assignment

Product Name	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
Product F	130	140	150	160	170

Use the Above data and perform the following task.

1. Use HLOOKUP to find the sales for Product A in March.
2. Use HLOOKUP to find the sales for Product D in May.
3. Use HLOOKUP to find the sales for Product C in February.
4. Use HLOOKUP to find the sales for each month for a product, then calculate the total sales for that product.
5. Use HLOOKUP to find the maximum sales value for Product B across all months.
6. Use HLOOKUP to find the minimum sales value for Product F across all months.
7. Use HLOOKUP to find the average sales value for Product E across all months.

	A	B	C	D	E	F	G
	product name	jan	feb	mar	apr	may	row
	product a	120	130	140	150	160	2
	product b	200	160	170	180	190	3
	product c	200	210	220	230	240	4
	product d	90	100	110	120	130	5
	product e	220	230	240	250	260	6
	product f	130	140	150	160	170	7

Formula

Q1 =HLOOKUP(D1,A1:F7,2,FALSE)

Q2 =HLOOKUP(F1,A1:F7,5,FALSE)

Q3 =HLOOKUP(C1,A1:F7,4,FALSE)

	PS -->	product	sales	Q4	hlookup
				a	700
Q1	PS A in mar	140		b	900
Q2	PS D in may	130		c	1100
Q3	PS C in feb	210		d	550
				e	1200
				f	750

Q4	=SUM(HLOOKUP("Jan", A1:F7, 2, FALSE),HLOOKUP("May", A1:F7, 2, FALSE))	
Q5	=MAX(HLOOKUP("Jan", A1:F7, 3, FALSE),HLOOKUP("May", A1:F7, 3, FALSE))	200
Q6	=MIN(HLOOKUP("Jan", A1:F7, 7, FALSE),HLOOKUP("May", A1:F7, 7, FALSE))	130
Q7	=AVERAGE(HLOOKUP("Jan", A1:F7, 6, FALSE),HLOOKUP("May", A1:F7, 6, FALSE))	240