Hotel Occupancy for Last Year				
Number of Rooms		45		
Occupants per Room		4		
Month	**Days in Month**	**Hotel Capacity**	**Actual Occupancy**	**Percent Occupied**
January	31	=$C$3*$C$2*B5	4370.8	=D5/C5
February	28	=$C$3*$C$2*B6	3715.18	=D6/C6
March	31	=$C$3*$C$2*B7	2062	=D7/C7
April	30	=$C$3*$C$2*B8	3350.75	=D8/C8
May	31	=$C$3*$C$2*B9	4124	=D9/C9
June	30	=$C$3*$C$2*B10	5412.75	=D10/C10
July	31	=$C$3*$C$2*B11	4218.6	=D11/C11
August	31	=$C$3*$C$2*B12	4639.5	=D12/C12
September	30	=$C$3*$C$2*B13	3866.25	=D13/C13
October	31	=$C$3*$C$2*B14	2513.06	=D14/C14
November	30	=$C$3*$C$2*B15	2513	=D15/C15
December	31	=$C$3*$C$2*B16	5142.11	=D16/C16
Total		**=SUM(C5:C16)**	**=SUM(D5:D16)**	**=D17/C17**

Hotel Statistics for Last Year		
	Actual Occupancy	**Percent Occupied**
High (Max)	=MAX(Occupancy!D5:D16)	=MAX(Occupancy!E5:E16)
Low (Min)	=MIN(Occupancy!D5:D16)	=MIN(Occupancy!E5:E16)
Average	=AVERAGE(Occupancy!D5:D16)	=AVERAGE(Occupancy!E5:E16)

Car Purchase vs. Car Lease		
	Purchase	**Lease**
Price of Car	25000	25000
Residual Value		15000
Interest Rate (per year)	0.06	0.07
Terms of Loan (years)	6	3
Monthly Payment	=PMT(B6/12,B7*12,-B4)	=PMT(C6/12,C7*12,-C4,C5,0)