

Transactions					=vlookup(D3,\$A\$26:\$C\$31,2,False)	=ArrayFormula(vlookup(G3:G22,E26:F28,2,true))			
ID	Date	Brand	Model	Quantity	Model name	price	price band		
1	2021-06-01	Intel	1	200	Core i3	\$200.00	< 250 USD		
2	2021-06-01	Intel	2	250	Core i5	\$300.00	250-399 USD		
3	2021-06-01	Intel	3	150	Core i7	\$550.00	>= 400 USD		
4	2021-06-01	AMD	4	1000	Ryzen 3	\$150.00	< 250 USD		
5	2021-06-02	AMD	4	500	Ryzen 3	\$150.00	< 250 USD		
6	2021-06-03	AMD	5	200	Ryzen 5	\$220.00	< 250 USD		
7	2021-06-03	AMD	5	300	Ryzen 5	\$220.00	< 250 USD		
8	2021-06-04	AMD	5	250	Ryzen 5	\$220.00	< 250 USD		
9	2021-06-04	AMD	6	200	Ryzen 7	\$480.00	>= 400 USD		
10	2021-06-04	Intel	2	800	Core i5	\$300.00	250-399 USD		
11	2021-06-05	Intel	2	150	Core i5	\$300.00	250-399 USD		
12	2021-06-05	Intel	2	200	Core i5	\$300.00	250-399 USD		
13	2021-06-05	Intel	2	300	Core i5	\$300.00	250-399 USD		
14	2021-06-05	AMD	5	500	Ryzen 5	\$220.00	< 250 USD		
15	2021-06-05	AMD	5	400	Ryzen 5	\$220.00	< 250 USD		
16	2021-06-06	AMD	5	1000	Ryzen 5	\$220.00	< 250 USD		
17	2021-06-06	AMD	5	200	Ryzen 5	\$220.00	< 250 USD		
18	2021-06-06		6	250	Ryzen 7	\$480.00	>= 400 USD		
19	2021-06-07	AMD	6	300	Ryzen 7	\$480.00	>= 400 USD		
20	2021-06-07	Intel	1	1500	Core i3	\$200.00	< 250 USD		
Products				Price Band					
ID	Model	Price		Price	Price Band				
1	Core i3	\$200.00		0	< 250 USD				
2	Core i5	\$300.00		250	250-399 USD				
3	Core i7	\$550.00		400	>= 400 USD				
4	Ryzen 3	\$150.00							
5	Ryzen 5	\$220.00							
6	Ryzen 7	\$480.00							