

Input Area	
Cost of Car	\$ 25,000.00
Down Payment	\$ 5,000.00
APR	4.50%
No. Years for Loan	5
Payments Per Year	12
Output Area	
Amount of Loan	\$ 20,000.00
Periodic Rate	0.38%
No. Payment Periods	60
Monthly Payment	\$ 372.86
Total to Repay Loan	\$ 22,371.62
Total Interest Paid	\$ 2,371.62

One-Variable Data Table: APR				
Calculated Results for Each APR				
APR	Payment	Total Repaid	Total Interest	
4.00%	\$ 368.33	\$ 22,099.83	\$ 2,099.83	
4.25%	\$ 370.59	\$ 22,235.47	\$ 2,235.47	
4.50%	\$ 372.86	\$ 22,371.62	\$ 2,371.62	
4.75%	\$ 375.14	\$ 22,508.29	\$ 2,508.29	
5.00%	\$ 377.42	\$ 22,645.48	\$ 2,645.48	
5.25%	\$ 379.72	\$ 22,783.18	\$ 2,783.18	
5.50%	\$ 382.02	\$ 22,921.39	\$ 2,921.39	
5.75%	\$ 384.34	\$ 23,060.12	\$ 3,060.12	
6.00%	\$ 386.66	\$ 23,199.36	\$ 3,199.36	

Two-Variable Data Table: APR and Cost of Car				
APR	Monthly Payment by Cost/APR			
	\$ 20,000.00	\$ 25,000.00	\$ 30,000.00	
4.000%	\$ 276.25	\$ 368.33	\$ 460.41	
4.125%	\$ 277.09	\$ 369.46	\$ 461.82	
4.250%	\$ 277.94	\$ 370.59	\$ 463.24	
4.375%	\$ 278.79	\$ 371.72	\$ 464.66	
4.500%	\$ 279.65	\$ 372.86	\$ 466.08	
4.625%	\$ 280.50	\$ 374.00	\$ 467.50	
4.750%	\$ 281.35	\$ 375.14	\$ 468.92	
4.875%	\$ 282.21	\$ 376.28	\$ 470.35	
5.000%	\$ 283.07	\$ 377.42	\$ 471.78	
5.125%	\$ 283.93	\$ 378.57	\$ 473.21	
5.250%	\$ 284.79	\$ 379.72	\$ 474.65	
5.375%	\$ 285.65	\$ 380.87	\$ 476.09	
5.500%	\$ 286.52	\$ 382.02	\$ 477.53	
5.625%	\$ 287.38	\$ 383.18	\$ 478.97	
5.750%	\$ 288.25	\$ 384.34	\$ 480.42	
5.875%	\$ 289.12	\$ 385.49	\$ 481.87	
6.000%	\$ 289.99	\$ 386.66	\$ 483.32	