

## Loan or Annuity Finder

### Find Payment

Mortgage Amount (Loan)?  
 Number of Payments?  
 Interest Rate (annual %)?

75,000.00
360
6.00%

or

### Find Loan Amount

Annuity? (monthly payment)  
 Number of Payments?  
 Interest Rate (annual %)?

115.00
60
5.25%

**Payment (Annuity)**

**\$ 375.00**

**Loan Amount**

**\$ 8,000.00**

<u>Period</u>	<u>Year</u>	<u>Payment</u>	<u>Extra Payment</u>	<u>Principal</u>	<u>Interest</u>	<u>Balance</u>
1	1	3,197.22		2,619.83	577.39	66,666.58
2	1	3,197.22		2,641.66	555.55	64,024.92
3	1	3,197.22		2,663.68	533.54	61,361.24
4	1	3,197.22		2,685.87	511.34	58,675.37
5	1	3,197.22		2,708.25	488.96	55,967.11
6	1	3,197.22		2,730.82	466.39	53,236.29
7	1	3,197.22		2,753.58	443.64	50,482.71
8	1	3,197.22		2,776.53	420.69	47,706.18
9	1	3,197.22		2,799.66	397.55	44,906.52
10	1	3,197.22		2,823.00	374.22	42,083.52
11	1	3,197.22		2,846.52	350.70	39,237.00
12	1	3,197.22		2,870.24	326.98	36,366.76
13	2	3,197.22		2,894.16	303.06	33,472.60
14	2	3,197.22		2,918.28	278.94	30,554.32
15	2	3,197.22		2,942.60	254.62	27,611.73
16	2	3,197.22		2,967.12	230.10	24,644.61
17	2	3,197.22		2,991.84	205.37	21,652.76
18	2	3,197.22		3,016.78	180.44	18,635.99
19	2	3,197.22		3,041.92	155.30	15,594.07
20	2	3,197.22		3,067.27	129.95	12,526.81
21	2	3,197.22		3,092.83	104.39	9,433.98
22	2	3,197.22		3,118.60	78.62	6,315.38
23	2	3,197.22		3,144.59	52.63	3,170.79
24	2	3,197.22		3,170.79	26.42	0.00