	A	В	С	D	E	F	G	Н
1	[Student's Name]							
2	FIL 260 - Trefzger							
3	Monthly Mortgage Loan Paymer	nts						
4	Fixed-Rate Loan, Up to 30 Years							
5							Compare to	
6						Monthly	Monthly	
7		Amortization	Annual	Amortization	Monthly	Payment	Payment	
8	Amount	Period in	Interest	Period in	Interest	based on	with Excel	
9	Borrowed	Years	Rate (APR)	Months	Rate (APR ÷ 12)	standard formula	computation	
10	\$200,000.00	27	5.40%	324	0.0045	\$1,174.11	\$1,174.11	
11								
12								
13						Monthly		
14						Payment		
15						based on		
16					Amount Owed	remaining	Principal	Ending
17		Payments	Beginning	Plus	Before	months and	Portion of	Principal
18	Month	Remaining	Prin. Bal.	<u>Interest</u>	Payment	<u>balance</u>	Payment	<u>Balance</u>
19	0							\$200,000.00
20	1	324	\$200,000.00	\$900.00	\$200,900.00	\$1,174.11	\$274.11	\$199,725.89
21	2		\$199,725.89	\$898.77	\$200,624.65	\$1,174.11	\$275.35	\$199,450.54
22	3	322	\$199,450.54	\$897.53	\$200,348.07	\$1,174.11	\$276.59	\$199,173.96
23	4		\$199,173.96	\$896.28	\$200,070.24	\$1,174.11	\$277.83	\$198,896.13
24	5		\$198,896.13	\$895.03	\$199,791.16	\$1,174.11	\$279.08	\$198,617.05
25	6	319	\$198,617.05	\$893.78	\$199,510.82	\$1,174.11	\$280.34	\$198,336.71
26	7	318	\$198,336.71	\$892.52	\$199,229.23	\$1,174.11	\$281.60	\$198,055.11

## Continue pasting down

338	319	6	\$6,935.04	\$31.21	\$6,966.25	\$1,174.11	\$1,142.90	\$5,792.13
39	320	5	\$5,792.13	\$26.06	\$5,818.20	\$1,174.11	\$1,148.05	\$4,644.09
40	321	4	\$4,644.09	\$20.90	\$4,664.98	\$1,174.11	\$1,153.21	\$3,490.87
41	322	3	\$3,490.87	\$15.71	\$3,506.58	\$1,174.11	\$1,158.40	\$2,332.47
42	323	2	\$2,332.47	\$10.50	\$2,342.97	\$1,174.11	\$1,163.62	\$1,168.85
43	324	1	\$1,168.85	\$5.26	\$1,174.11	\$1,174.11	\$1,168.85	(\$0.00)
44	325							
45	326							
46	327							
47	328							
348	329							
349	330							
350	331							
351	332							
352	333							
353	334							
354	335							
355	336							
356	337							
357	338							
58	339							
359	340							
860	341							
861	342							
362 363	343							
	344							
364	345							
365	346							
366	347							
367	348							
368	349							
869	350							
370	351							
371	352							
372	353							
373	354							
374	355							
375	356							
376	357							
377	358							
378	359							
379	360							
880								
881				\$180,412.44		\$380,412.44	\$200,000.00	
382				Total		Total	Total	
383				Interest		Payments	Principal	
884				Paid		Made	Repaid	