|  | A | B | c | D | E | F | G | H |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | [Student' Name] |  |  |  |  |  |  |  |
| 2 | FIL 260 - Trefzger |  |  |  |  |  |  |  |
| 3 | Monthly Mortgage Loan Paymens |  |  |  |  |  |  |  |
| 4 | Fised-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 Exeel |  |
| 9 | Borrowed | Years | Rate (APR) | Months | Rate (APR $\div 12$ | 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. | Interest | Payment | balance | Payment | Balance |
| 19 | 0 |  |  |  |  |  |  | \$200,000.00 |
| 20 | 1 | 324 | \$200,000.00 | S900.00 | S200,900.00 | S1,174.11 | S274.11 | \$199,725.89 |
| 21 | 2 | 323 | \$199,725.89 | \$898.77 | S200,624.65 | S1,174.11 | S275.35 | \$199,450.54 |
| 22 | 3 | 322 | \$199,450.54 | 5897.53 | 5200,348.07 | \$1,174.11 | S276.59 | \$199,173.96 |
| 23 | 4 | 321 | \$199,173.96 | \$896.28 | 5200,070.24 | \$1,174.11 | \$277.83 | \$198,896.13 |
| 24 | 5 | 320 | \$198,896.13 | 5895.03 | S199,791.16 | S1,174.11 | S279.08 | \$198,617.05 |
| 25 | 6 | 319 | \$198,617.05 | 5893.78 | \$199,510.82 | S1,174.11 | \$280.34 | \$198,336.71 |
| 26 | 7 | 318 | \$198,336.71 | \$892.52 | \$199,229.23 | \$1,174.11 | 5281.60 | \$198,055.11 |

Continue pasting down

| 338 | 319 | 6 | \$6,935.04 | 531.21 | \$6,966.25 | \$1,174.11 | \$1,142.90 | 55,792.13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 339 | 320 | 5 | \$5,792.13 | 526.06 | \$5,818.20 | \$1,174.11 | \$1,148.05 | 54,644.09 |
| 340 | 321 | 4 | \$4,644.09 | 520.90 | S4,664.98 | \$1,174.11 | \$1,153.21 | 53,490.87 |
| 341 | 322 | 3 | \$3,490.87 | 515.71 | \$3,506.58 | S1,174.11 | \$1,158.40 | \$2,332.47 |
| 342 | 323 | 2 | \$2,332.47 | \$10.50 | \$2,342.97 | \$1,174.11 | \$1,163.62 | \$1,168.85 |
| 343 | 324 | 1 | \$1,168.85 | 55.26 | \$1,174.11 | \$1,174.11 | \$1,168.85 | (50.00) |
| 344 | 325 |  |  |  |  |  |  |  |
| 345 | 326 |  |  |  |  |  |  |  |
| 346 | 327 |  |  |  |  |  |  |  |
| 347 | 328 |  |  |  |  |  |  |  |
| 348 | 329 |  |  |  |  |  |  |  |
| 349 | 330 |  |  |  |  |  |  |  |
| 350 | 331 |  |  |  |  |  |  |  |
| 351 | 332 |  |  |  |  |  |  |  |
| 352 | 333 |  |  |  |  |  |  |  |
| 353 | 334 |  |  |  |  |  |  |  |
| 354 | 335 |  |  |  |  |  |  |  |
| 355 | 336 |  |  |  |  |  |  |  |
| 356 | 337 |  |  |  |  |  |  |  |
| 357 | 338 |  |  |  |  |  |  |  |
| 358 | 339 |  |  |  |  |  |  |  |
| 359 | 340 |  |  |  |  |  |  |  |
| 360 | 341 |  |  |  |  |  |  |  |
| 361 | 342 |  |  |  |  |  |  |  |
| 362 | 343 |  |  |  |  |  |  |  |
| 363 | 344 |  |  |  |  |  |  |  |
| 364 | 345 |  |  |  |  |  |  |  |
| 365 | 346 |  |  |  |  |  |  |  |
| 366 | 347 |  |  |  |  |  |  |  |
| 367 | 348 |  |  |  |  |  |  |  |
| 368 | 349 |  |  |  |  |  |  |  |
| 369 | 350 |  |  |  |  |  |  |  |
| 370 | 351 |  |  |  |  |  |  |  |
| 371 | 352 |  |  |  |  |  |  |  |
| 372 | 353 |  |  |  |  |  |  |  |
| 373 | 354 |  |  |  |  |  |  |  |
| 374 | 355 |  |  |  |  |  |  |  |
| 375 | 356 |  |  |  |  |  |  |  |
| 376 | 357 |  |  |  |  |  |  |  |
| 377 | 358 |  |  |  |  |  |  |  |
| 378 | 359 |  |  |  |  |  |  |  |
| 380 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 381 |  |  |  | $\underline{\text { S180,412,44 }}$ |  | S380,412.44 | S200,00000 |  |
| 382 |  |  |  | Total |  | Total | Total |  |
| 383 |  |  |  | Interest |  | Payments | Principal |  |
| 384 |  |  |  | Paid |  | Made | Repaid |  |

