| Average Credit Card Debt with a minimum payment |  |  | PART 1 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | You owe | $\begin{aligned} & 9.99 \% \text { (.027\% } \\ & \text { daily, .82\% mo) } \\ & \text { interest } \end{aligned}$ | You now owe | Monthly payment | What is owed after payment and interest |  |
| 1 | 5,839 | 47.88 | 5,887 | 100 | 5,787 | \#1-What is the average amount of credit card debt held by each person in the US with a credit card-from the article on credit card statistics |
| 2 | 5,787 | 47.45 | 5,834 | 100 | 5,734 |  |
| 3 | 5,734 | 47.02 | 5,781 | 100 | 5,681 | \#2-What is the interest rate on your credit card? |
| 4 | 5,681 | 46.59 | 5,728 | 100 | 5,628 | Daily interest: $17.9 \% / 365$ days $=.05 \%$ per day |
| 5 | 5,628 | 46.15 | 5,674 | 100 | 5,574 | Monthly interest: . $05 \%$ * 30 days= $1.49 \% /$ monthly |
| 6 | 5,574 | 45.71 | 5,620 | 100 | 5,520 |  |
| 7 | 5,520 | 45.26 | 5,565 | 100 | 5,465 | \#3 Your monthly interest rate replaces the 1.49\% in the cell |
| 8 | 5,465 | 44.81 | 5,510 | 100 | 5,410 |  |
| 9 | 5,410 | 44.36 | 5,454 | 100 | 5,354 | \#4 The minimum monthly payment is \$100 |
| 10 | 5,354 | 43.90 | 5,398 | 100 | 5,298 |  |
| 11 | 5,298 | 43.44 | 5,342 | 100 | 5,242 | Questions to answer PART 1 |
| 12 | 5,242 | 42.98 | 5,285 | 100 | 5,185 | Are you able to pay the date off in three years? |
|  | Total interest charge | 545.56 |  | Total credit card balance paid | 654 | How much debt will you pay off over the three year period? |
|  |  |  |  |  |  | How much interest will you pay? |
|  |  |  |  |  |  |  |
| 13 | 5,185 | 42.51 | 5,227 | 100 | 5,127 | \# 5Now try it with your monthly payment from the credit card activity on 03/01 |
| 14 | 5,127 | 42.04 | 5,169 | 100 | 5,069 |  |
| 15 | 5,069 | 41.57 | 5,111 | 100 | 5,011 | Questions to answer PART 2-Go to the other tab |
| 16 | 5,011 | 41.09 | 5,052 | 100 | 4,952 | Are you able to pay the date off in three years? |
| 17 | 4,952 | 40.60 | 4,992 | 100 | 4,892 | How much debt will you pay off over the three year period? |
| 18 | 4,892 | 40.12 | 4,932 | 100 | 4,832 | How much interest will you pay? |
| 19 | 4,832 | 39.63 | 4,872 | 100 | 4,772 |  |
| 20 | 4,772 | 39.13 | 4,811 | 100 | 4,711 |  |
| 21 | 4,711 | 38.63 | 4,750 | 100 | 4,650 |  |
| 22 | 4,650 | 38.13 | 4,688 | 100 | 4,588 |  |
| 23 | 4,588 | 37.62 | 4,626 | 100 | 4,526 |  |
| 24 | 4,526 | 37.11 | 4,563 | 100 | 4,463 |  |
|  | Total interest charge | 478.18 |  | Total credit card balance paid | 722 |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 25 | 4,463 | 36.59 | 4,499 | 100 | 4,399 |  |
| 26 | 4,399 | 36.07 | 4,435 | 100 | 4,335 |  |
| 27 | 4,335 | 35.55 | 4,371 | 100 | 4,271 |  |


| 28 | 4,271 | 35.02 | 4,306 | 100 | 4,206 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29 | 4,206 | 34.49 | 4,240 | 100 | 4,140 |  |
| 30 | 4,140 | 33.95 | 4,174 | 100 | 4,074 |  |
| 31 | 4,074 | 33.41 | 4,108 | 100 | 4,008 |  |
| 32 | 4,008 | 32.86 | 4,041 | 100 | 3,941 |  |
| 33 | 3,941 | 32.31 | 3,973 | 100 | 3,873 |  |
| 34 | 3,873 | 31.76 | 3,905 | 100 | 3,805 |  |
| 35 | 3,805 | 31.20 | 3,836 | 100 | 3,736 |  |
| 36 | 3,736 | 30.64 | 3,767 | 100 | 3,667 | Total owed after 36 payments |
|  | Total interest charge | 403.86 |  | Total credit card balance paid | 796 |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  | 1,427.61 |  |  | 2,172 |  |

