## DIME worksheet

Your financial security may affect your loved ones more than it affects you. A needs analysis can provide a snapshot of your current and future needs to help answer the question, "How much life insurance do I need in the event of my spouse's death?" And the best part? This version is so simple, it can be done on the back of a napkin!

## Client name: First Name Last Name

## D = Debts...

How much debt do you wish to pay off?
Debts \$

- = Income...

See income replacement grid.
Income \$ 0

## M = Mortgage...

Mortgage balance to be paid off?
Mortgage balance \$

## $E$ = Education and everything else...

Education fund? Final expenses?
Emergency fund?
Everything else \$

## Income replacement grid

Use this tool to help you figure out how much capital it would take to replace an income in the event of a death. This grid assumes the lump sum shown below earns a rate of $4 \%$ and a $20 \%$ effective tax rate on the investment earnings.

| Years of Income Needed |  | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{cc} \hline \text { Annual } & \$ 36,000 \\ \text { Monthly } & \$ 3,000 \end{array}$ | 179,304 | 356,877 | 532,736 | 706,897 | 879,377 | 1,050,193 | 1,219,360 | 1,386,894 | 1,552,810 | 1,771,126 | 1,879,855 | 2,041,013 |
|  | Annual $\$ 42,000$ | 209,188 | 416,356 | 621,525 | 824,713 | 1,025,940 | 1,225,225 | 1,422,586 | 1,618,043 | 1,817,612 | 2,003,313 | 2,93,164 | 2,381,182 |
|  | Annual $\$ 48,000$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Monthly \$4,000 | 239,072 | 475,836 | 710,314 | 942,529 | 1,72,503 | 1,400,257 | 1,625,813 | 1,849,92 | 2,070,414 | 2,289,501 | 2,506,473 | 2,721,351 |
|  | $\begin{array}{cc} \hline \text { Annual } & \$ 54,000 \\ \text { Monthly } & \$ 4,500 \end{array}$ | 268,956 | 535,315 | 799,03 | 1,060,346 | 1,319,066 | 1,575,289 | 1,829,040 | 2,080,340 | 2,329,216 | 2,575,689 | 2,819,782 | 3,061,520 |
|  | Annual $\$ 60,000$ Monthly $\$ 5,000$ | 298,839 | 594,794 | 887,893 | 1,778,62 | 1,465,629 | 1,750,322 | 2,032,266 | 2,311,489 | 2,588,017 | 2,861,876 | 3,133,092 | 3,401,689 |
|  | Annual $\$ 66,000$  <br> Monthly $\$ 5,500$ | 328,723 | 654,274 | 976,682 | 1,295,978 | 1,612,192 | 1,925,354 | 2,235,493 | 2,542,638 | 2,846,819 | 3,48,064 | 3,446,401 | 3,741,858 |
|  | Annual $\$ 72,000$ <br> Monthly  <br> $\$ 6,000$  | 358,607 | 713,753 | 1,065,471 | 1,413,794 | 1,758,755 | 2,100,386 | 2,438,720 | 2,773,787 | 3,05,621 | 3,434,251 | 3,759,710 | 4,082,027 |
|  | Annual $\$ 78,000$ <br> Monthly $\$ 6,500$ | 388,491 | 773,233 | 1,154,260 | 1,531,610 | 1,905,318 | 2,275,418 | 2,641,946 | 3,004,936 | 3,364,423 | 3,720,439 | 4,073,019 | 4,422,196 |
|  | Annual $\$ 84,000$ <br> Monthly  <br> $\$ 7,000$  | 418,375 | 832,712 | 1,243,050 | 1,649,426 | 2,051,881 | 2,450,450 | 2,845,73 | 3,236,085 | 3,623,224 | 4,006,627 | 4,386,328 | 4,762,365 |
|  | Annual $\$ 90,000$ Monthly $\$ \$ 7,500$ | 448,259 | 892,192 | 1,331,839 | 1,767,243 | 2,198,444 | 2,625,482 | 3,048,399 | 3,467,234 | 3,882,026 | 4,292,814 | 4,699,637 | 5,102,534 |
|  | Annual $\$ 96,000$  <br> Monthly $\$ 8,000$ | 478,443 | 951,671 | 1,420,628 | 1,885,059 | 2,345,007 | 2,800,515 | 3,251,626 | 3,698,383 | 4,40,828 | 4,579,002 | 5,012,946 | 5,442,702 |
|  | Annual $\$ 102,000$ <br> Monthly $\$ 8,500$ | 508,027 | 1,011,150 | 1,50,4,47 | 2,002,875 | 2,491,569 | 2,975,547 | 3,454,853 | 3,929,532 | 4,399,629 | 4,865,189 | 5,326,256 | 5,782,871 |
|  | Annual $\$ 108,000$ <br> Monthly $\$ 9,000$ | 537,911 | 1,070,630 | 1,598,207 | 2,120,691 | 2,638,32 | 3,150,579 | 3,658,079 | 4,60,681 | 4,658,431 | 5,51,377 | 5,639,565 | 6,123,040 |
|  | Annual $\$ 114,000$ Monthly $\$ 9,500$ | 567,795 | 1,130,109 | 1,686,996 | 2,238,507 | 2,784,695 | 3,325,611 | 3,861,306 | 4,391,830 | 4,917,233 | 5,477,565 | 5,952,874 | 6,463,209 |
|  | Annual $\$ 120,000$  <br> Monthly $\$ 10,000$ | 597,679 | 1,189,589 | 1,775,785 | 2,356,324 | 2,931,258 | 3,500,643 | 4,064,533 | 4,622,979 | 5,176,035 | 5,723,752 | 6,266,183 | 6,803,378 |
|  | Annual $\$ 180,000$ Monthly $\$ 15,000$ | 896,518 | 1,784,383 | 2,663,678 | 3,534,485 | 4,396,887 | 5,250,965 | 6,096,799 | 6,334,468 | 7,764,052 | 8,585,628 | 9,399,275 | 10,205,06 |
|  | Annual $\$ 240,000$ Monthly $\$ 20,000$ | 1,195,358 | 2,379,178 | 3,551,571 | 4,712,647 | 5,862,516 | 7,001,287 | 8,29,065 | 9,245,958 | 10,352,069 | 11,447,505 | 12,532,366 | 13,606,756 |
|  | Annual $\$ 300,000$ Monthly $\$ 25,000$ | 1,494,197 | 2,973,972 | 4,439,463 | 5,890,809 | 7,328,45 | 8,751,608 | 10,161,331 | 11,557,447 | 12,940,087 | 14,309,381 | 15,665,4 | 7,008,4 |
|  | Annual $\$ 500,000$ Monthly $\$ 41,667$ | 2,490,329 | 4,956,620 | 7,399,105 | 9,818,015 | 12,213,576 | 14,586,014 | 16,935,552 | 19,262,412 | 21,566,8 | 23,848,968 | b,109,0 | 8,347,4 |
|  | Annual $\$ 750,000$ Monthly $\$ 62,500$ | 3,735,493 | 7,434,930 | 11,098,658 | 14,72,022 | 18,320,364 | 21,879,021 | 25,403,328 | 28,893,617 | 32,350,217 | 35,73,452 | 39,163,644 | 42,521,13 |
|  | $\begin{array}{cc} \text { Annual } \$ 1,000,000 \\ \text { Monthly } & \$ 83,333 \end{array}$ | 4,980,658 | 9,913,240 | 14,798,211 | 19,636,029 | 24,427,152 | 29,172,028 | 33,871,104 | 38,524,823 | 43,133,622 | 47,697,936 | 52,218,192 | 56,694,817 |

The information presented is hypothetical and not intended to project or predict investment results.

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