

## See what happens when you either increase prices or decrease them.

# Decreasing Your Prices 

## If Your Present Margin Is.....

20\% 25\% 30\% 35\% 40\% 45\% 50\% 55\% 60\%

And you discount your price
by: Your sales must INCREASE by the amount shown below to keep the same margin...

| $\mathbf{2 \%}$ | $11 \%$ | $9 \%$ | $7 \%$ | $6 \%$ | $5 \%$ | $5 \%$ | $4 \%$ | $4 \%$ | $3 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{4 \%}$ | $25 \%$ | $19 \%$ | $15 \%$ | $13 \%$ | $11 \%$ | $10 \%$ | $9 \%$ | $8 \%$ | $7 \%$ |
| $\mathbf{6 \%}$ | $43 \%$ | $32 \%$ | $25 \%$ | $21 \%$ | $18 \%$ | $15 \%$ | $14 \%$ | $12 \%$ | $11 \%$ |
| $\mathbf{8 \%}$ | $67 \%$ | $47 \%$ | $36 \%$ | $30 \%$ | $25 \%$ | $22 \%$ | $19 \%$ | $17 \%$ | $15 \%$ |
| $\mathbf{1 0 \%}$ | $100 \%$ | $67 \%$ | $50 \%$ | $40 \%$ | $33 \%$ | $29 \%$ | $25 \%$ | $22 \%$ | $20 \%$ |
| $\mathbf{1 2 \%}$ | $150 \%$ | $92 \%$ | $67 \%$ | $52 \%$ | $43 \%$ | $36 \%$ | $32 \%$ | $28 \%$ | $25 \%$ |
| $\mathbf{1 4 \%}$ | $233 \%$ | $127 \%$ | $88 \%$ | $67 \%$ | $54 \%$ | $45 \%$ | $39 \%$ | $34 \%$ | $30 \%$ |
| $\mathbf{1 6 \%}$ | $400 \%$ | $178 \%$ | $114 \%$ | $84 \%$ | $67 \%$ | $55 \%$ | $47 \%$ | $41 \%$ | $36 \%$ |
| $\mathbf{1 8 \%}$ | $900 \%$ | $257 \%$ | $150 \%$ | $106 \%$ | $82 \%$ | $67 \%$ | $56 \%$ | $49 \%$ | $43 \%$ |
| $\mathbf{2 0 \%}$ | - | $400 \%$ | $200 \%$ | $133 \%$ | $100 \%$ | $80 \%$ | $67 \%$ | $57 \%$ | $50 \%$ |
| $\mathbf{2 5 \%}$ | - | - | $500 \%$ | $250 \%$ | $167 \%$ | $125 \%$ | $100 \%$ | $83 \%$ | $71 \%$ |
| $\mathbf{3 0 \%}$ | - | - | - | $600 \%$ | $300 \%$ | $200 \%$ | $150 \%$ | $120 \%$ | $100 \%$ |

The table above indicates the increase in your sales that are required to compensate for a price discounting strategy. For example, if your margin is $40 \%$ and you reduce your price by 10\%, you would need your sales volume to increase by $33 \%$ to maintain your profit. Rarely has such a strategy worked in the past and it's unlikely it will work in the future...!!

## Increasing Your Prices

## If Your Present Margin Is.....

$20 \% \quad 25 \% \quad 30 \% \quad 35 \% \quad 40 \% \quad 45 \% \quad 50 \% \quad 55 \% \quad 60 \%$

## And you increase your price

by: Your sales would have to DECLINE by the amount shown before your Profit is reduced...

| $\mathbf{2 \%}$ | $9 \%$ | $7 \%$ | $6 \%$ | $5 \%$ | $5 \%$ | $4 \%$ | $4 \%$ | $4 \%$ | $3 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{4 \%}$ | $17 \%$ | $14 \%$ | $12 \%$ | $10 \%$ | $9 \%$ | $8 \%$ | $7 \%$ | $7 \%$ | $6 \%$ |
| 6\% | $23 \%$ | $19 \%$ | $17 \%$ | $15 \%$ | $13 \%$ | $12 \%$ | $11 \%$ | $10 \%$ | $9 \%$ |
| $\mathbf{8 \%}$ | $29 \%$ | $24 \%$ | $21 \%$ | $19 \%$ | $17 \%$ | $15 \%$ | $14 \%$ | $13 \%$ | $12 \%$ |
| 10\% | $33 \%$ | $29 \%$ | $25 \%$ | $22 \%$ | $20 \%$ | $18 \%$ | $17 \%$ | $15 \%$ | $14 \%$ |
| 12\% | $38 \%$ | $32 \%$ | $29 \%$ | $26 \%$ | $23 \%$ | $21 \%$ | $19 \%$ | $18 \%$ | $17 \%$ |
| 14\% | $41 \%$ | $36 \%$ | $32 \%$ | $29 \%$ | $26 \%$ | $24 \%$ | $22 \%$ | $20 \%$ | $19 \%$ |
| 16\% | $44 \%$ | $39 \%$ | $35 \%$ | $31 \%$ | $29 \%$ | $26 \%$ | $24 \%$ | $23 \%$ | $21 \%$ |
| 18\% | $47 \%$ | $42 \%$ | $38 \%$ | $34 \%$ | $31 \%$ | $29 \%$ | $26 \%$ | $25 \%$ | $23 \%$ |
| 20\% | $50 \%$ | $44 \%$ | $40 \%$ | $36 \%$ | $33 \%$ | $31 \%$ | $29 \%$ | $27 \%$ | $25 \%$ |
| 25\% | $56 \%$ | $50 \%$ | $45 \%$ | $42 \%$ | $38 \%$ | $36 \%$ | $33 \%$ | $31 \%$ | $29 \%$ |
| $\mathbf{3 0 \%}$ | $60 \%$ | $55 \%$ | $50 \%$ | $46 \%$ | $43 \%$ | $40 \%$ | $38 \%$ | $35 \%$ | $33 \%$ |

When you adopt a premium pricing strategy this table shows the amount by which your sales would have to decline following a price increase before your gross profit is reduced below its current level. For example, at the same $40 \%$ margin, a 10\% increase in your price could sustain a $20 \%$ reduction in sales volume

