Sheet1

Revenue	Cost	Profit	Markup %		Markup Ratio	Margin %	Margin Ratio
\$100.00	\$90.00	\$10.00		11.11%	0.1111	10.00%	0.1000

Markup is ratio of profit to sale price / cost

Margin is ratio of profit to purchase price / revenue

Original Profit \$10.00

			Original Profit to	% Increase Needed to go from New Profit	
% Loss		% Decrease	New Profit	Back to Original Profit	Original Profit
-1.00%	70.00	1.000%	1.005%	1.010%	
-2.00%			2.020%	2.041%	
-3.00%			3.046%	3.093%	
-4.00%			4.082%	4.167%	
-5.00%	, , , , ,	5.000%	5.128%	5.263%	
-6.00%		6.000%	6.186%	6.383%	
-7.00%		7.000%	7.254%	7.527%	
-8.00%		8.000%	8.333%	8.696%	
-9.00%		9.000%	9.424%	9.890%	
-10.00%	7	10.000%	10.526%	11.111%	
-11.00%		11.000%	11.640%	12.360%	
-12.00%		12.000%	12.766%	13.636%	
-13.00%		13.000%	13.904%	14.943%	
-14.00%		14.000%	15.054%	16.279%	
-15.00%		15.000%	16.216%	17.647%	
-16.00%	7	16.000%	17.391%	19.048%	
-17.00%		17.000%	18.579%	20.482%	
-18.00%	7	18.000%	19.780%	21.951%	
-19.00%		19.000%	20.994%	23.457%	
-20.00%		20.000%	22.222%	25.000%	
-21.00%			23.464%	26.582%	
-22.00%	,	22.000%	24.719%	28.205%	
-23.00%		23.000%	25.989%	29.870%	
-24.00%	,	24.000%	27.273%	31.579%	
-25.00%		25.000%	28.571%	33.333%	
-26.00%		26.000%	29.885%	35.135%	
-27.00%		27.000%	31.214%	36.986%	
-28.00%		28.000%	32.558%	38.889%	
-29.00%		29.000%	33.918%	40.845%	, , , , ,
-30.00%		30.000%	35.294%	42.857%	
-31.00%	, , , , ,	31.000%	36.686%	44.928%	, , , , ,
-32.00%	7	32.000%	38.095%	47.059%	
-33.00%	7	33.000%	39.521%	49.254%	, , , , ,
-34.00%		34.000%	40.964%	51.515%	
-35.00%		35.000%	42.424%	53.846%	
-36.00%		36.000%	43.902%	56.250%	
-37.00%		37.000%	45.399%	58.730%	
-38.00%		38.000%	46.914%	61.290%	
-39.00%		39.000%	48.447%	63.934%	
-40.00%		40.000%	50.000%	66.667%	
-41.00%	7	41.000%	51.572%	69.492%	
-42.00%		42.000%	53.165%	72.414%	
-43.00%		43.000%	54.777%	75.439%	
-44.00%	77.77	44.000%	56.410%	78.571%	
-45.00%		45.000%	58.065%	81.818%	
-46.00%		46.000%	59.740%	85.185%	
-47.00%	, , , , ,	47.000%	61.438%	88.679%	
-48.00%		48.000%	63.158%	92.308%	
-49.00%	\$5.10	49.000%	64.901%	96.078%	\$10.00

Sheet1

-50.0	0% \$5.00	50.000%	66.667%	100.000%	\$10.00
-51.0			68.456%		\$10.00
-52.0			70.270%		\$10.00
-53.0			72.109%		\$10.00
-54.0			73.973%		\$10.00
-55.0			75.862%		\$10.00
-56.0			77.778%		\$10.00
-57.0			79.720%		\$10.00
-58.0			81.690%		\$10.00
-59.0			83.688%		\$10.00
-60.0			85.714%		\$10.00
-61.0			87.770%		\$10.00
-62.0			89.855%		\$10.00
-63.0			91.971%		\$10.00
-64.0			94.118%		\$10.00
-65.0			96.296%		\$10.00
-66.0			98.507%		\$10.00
-67.0			100.752%		\$10.00
-68.0			103.030%		\$10.00
-69.0			105.344%		\$10.00
-70.0			107.692%		\$10.00
-71.0			110.078%		\$10.00
-72.0			112.500%		\$10.00
-73.0			114.961%		\$10.00
-74.0			117.460%		\$10.00
-75.0			120.000%		\$10.00
-76.0			122.581%		\$10.00
-77.0			125.203%		\$10.00
-78.0			127.869%		\$10.00
-79.0			130.579%		\$10.00
-80.0			133.333%		\$10.00
-81.0			136.134%		\$10.00
-82.0			138.983%		\$10.00
-83.0			141.880%		\$10.00
-84.0			144.828%		\$10.00
-85.0			147.826%		\$10.00
-86.0			150.877%		\$10.00
-87.0			153.982%		\$10.00
-88.0			157.143%		\$10.00
-89.0			160.360%		\$10.00
-90.0	0% \$1.00	90.000%	163.636%	900.000%	\$10.00
-91.0			166.972%		
-92.0	0% \$0.80	92.000%	170.370%	1150.000%	\$10.00
-93.0			173.832%		\$10.00
-94.0			177.358%		\$10.00
-95.0			180.952%		\$10.00
-96.0			184.615%		\$10.00
-97.0			188.350%		\$10.00
-98.0			192.157%		\$10.00
-99.0			196.040%		\$10.00