

Probability Calculation

Annual result:

Profit : 10,000,000
Loss : (4,000,000)

Probability	Favorable 60 %	Profit (Loss)	Unfavorable 40 %	Profit (Loss)	Total Result
Successful	70 %	4,200,000	25 %	1,000,000	5,200,000
Unsuccessful	30 %	(720,000)	75 %	(1,200,000)	(1,920,000)
Sum	100%	3,480,000	100%	(200,000)	3,280,000

Probabilities:

1-	Favorable	Successful	
2-	Favorable	Unsuccessful	
3-		Unfavorable	Successful
4-		Unfavorable	Unsuccessful