## **INDUSTRY TRADITIONAL**

			Contract but No	No Contract and No
Acquisition Cost	Contract	No Contract	Hidden Costs	Hidden Costs
Advertising	87.5	87.5	87.5	87.5
Commission	100	100	100	100
Subsidy	150	150	150	150
Total AC	337.5	337.5	337.5	337.5
Months to Break Even				
Average Rev/Month/Unit	52	52	52	52
Cost to Serve/Month	30	30	30	30
Monthly Margin	22	22	18.18	18.18
Months to Break Even	<u>15.34</u>	<u>15.34</u>	<u>18.56</u>	<u>18.56</u>
Lifetime Value (LTV)				
Margin/Year	264	264	222.75	222.75
Retention Rate	0.76	0.28	0.76	0.28
Churn Rate	0.24	0.72	0.24	0.72
Interest Rate (Assumption)	0.05	0.05	0.05	0.05
Acquisition Cost	337.5	337.5	337.5	337.5
	<u>572.84</u>	<u>5.36</u>	<u>430.60</u>	<u>-48.21</u>

Acquisition Cost	
Advertising	30
Commission	60
Subsidy	30
Total AC	120
Price/Minute to Break Even in 17 months	
Minutes/Month (like Revenue) 20	
.45*Minutes/Month (like Cost to Serve)	90

.45*Minutes/Month (like Cost to Serve)	90
Industry's Months to Break Even	17
Price/Minute	<u>\$0.064</u>

## **VIRGIN MOBILE**

Acquisition Cost	
Advertising	30
Commission	60
Subsidy	30
Total AC	120

	No Contract and No Hidden Cost	
	at \$.10/minute	
Minutes/Month	200	
Price/Minute	0.10	
Revenue/Month	20	
Cost to Serve (45% of Monthly Revenue)	9	
Monthly Margin (21% of Cost to Serve)	7.44	
Acquisition Cost	120	
Months to Break Even	<u>16</u>	
Lifetime Value (LTV)		
Margin/Year	89.26	
Retention Rate	0.28	
Churn Rate	0.72	
Interest Rate (Assumption)	0.05	
Acquisition Cost	120	
Total LTV	<u>-4.08</u>	

No Contract and No Hidden Cost	No Contract and No Hidden Cost
at \$.20/minute	at whatever Mark wants/minute
200	200
0.20	
40	0
18	0
14.88	0.00
120	120
<u>8</u>	<u>#DIV/01</u>
178.51	0.00
0.28	0.28
0.72	0.72
0.05	0.05
120	120
<u>111.83</u>	-120.00