Table I

<u>Aortc valve area values at given Peak to Peak Gradients</u>
when Cardiac Output is *5 litres/min* 

Peak to Peak Gradient (mmHg)	AVA (cm^2)
20	1.12
25	1.00
30	0.91
35	0.85
40	0.79
45	0.75
50	0.71
55	0.67
60	0.65
65	0.62
70	0.60
75	0.58
80	0.56
85	0.54
90	0.53
95	0.51
100	0.50