

Elapsed Time (hours)	Drug Level (mg)	Blood Serum Concentration (ng/ml)
0	0.000000	0.000000
0	0.250000	50.000000
1	0.245049	49.00979
2	0.240196	48.03919
3	0.235439	47.08781
4	0.230776	46.15528
5	0.226206	45.24121
6	0.221726	44.34524
7	0.217335	43.46702
8	0.213031	42.60619
8	0.463031	92.60619
9	0.453861	90.77220
10	0.444873	88.97453
11	0.436062	87.21246
12	0.427426	85.48528
13	0.418962	83.79231
14	0.410664	82.13287
15	0.402531	80.50630
16	0.394560	78.91193
16	0.644560	128.91193
17	0.631795	126.35894
18	0.619282	123.85650
19	0.607018	121.40362
20	0.594997	118.99932
21	0.583213	116.64263
22	0.571663	114.33262
23	0.560342	112.06835
24	0.549245	109.84892
24	0.799245	159.84892
25	0.783416	156.68324
26	0.767901	153.58026
27	0.752694	150.53872
28	0.737787	147.55742
29	0.723176	144.63516
30	0.708854	141.77078
31	0.694816	138.96312
32	0.681055	136.21107
32	0.931055	186.21107
33	0.912617	182.52331
34	0.894543	178.90858
35	0.876827	175.36543
36	0.859462	171.89246
37	0.842441	168.48827
38	0.825757	165.15149
39	0.809404	161.88080
40	0.793374	158.67488
40	1.043374	208.67488
41	1.022711	204.54224
42	1.002457	200.49144
43	0.982604	196.52087
44	0.963145	192.62893
45	0.944070	188.81406

