

TABLE II.A. Present value of reversions and annuities-certain upon a ½ percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.995025	0.9950
2	0.990075	1.9851
3	0.985149	2.9702
4	0.980248	3.9505
5	0.975371	4.9259
6	0.970518	5.8964
7	0.965690	6.8621
8	0.960885	7.8230
9	0.956105	8.7791
10	0.951348	9.7304
11	0.946615	10.6770
12	0.941905	11.6189
13	0.937219	12.5562
14	0.932556	13.4887
15	0.927917	14.4166
16	0.923300	15.3399
17	0.918707	16.2586
18	0.914136	17.1728
19	0.909588	18.0824
20	0.905063	18.9874
21	0.900560	19.8880
22	0.896080	20.7841
23	0.891622	21.6757
24	0.887186	22.5629
25	0.882772	23.4456
26	0.878380	24.3240
27	0.874010	25.1980
28	0.869662	26.0677
29	0.865335	26.9330
30	0.861030	27.7941

TABLE II.B. Present value of reversions and annuities-certain upon a 1 percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.990099	0.9901
2	0.980296	1.9704
3	0.970590	2.9410
4	0.960980	3.9020
5	0.951466	4.8534
6	0.942045	5.7955
7	0.932718	6.7282
8	0.923483	7.6517
9	0.914340	8.5660
10	0.905287	9.4713
11	0.896324	10.3676
12	0.887449	11.2551
13	0.878663	12.1337
14	0.869963	13.0037
15	0.861349	13.8651
16	0.852821	14.7179
17	0.844377	15.5623
18	0.836017	16.3983
19	0.827740	17.2260
20	0.819544	18.0456
21	0.811430	18.8570
22	0.803396	19.6604
23	0.795442	20.4558
24	0.787566	21.2434
25	0.779768	22.0232
26	0.772048	22.7952
27	0.764404	23.5596
28	0.756836	24.3164
29	0.749342	25.0658
30	0.741923	25.8077

TABLE II.C. Present value of reversions and annuities-certain upon a 1½ percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.985222	0.9852
2	0.970662	1.9559
3	0.956317	2.9122
4	0.942184	3.8544
5	0.928260	4.7826
6	0.914542	5.6972
7	0.901027	6.5982
8	0.887711	7.4859
9	0.874592	8.3605
10	0.861667	9.2222
11	0.848933	10.0711
12	0.836387	10.9075
13	0.824027	11.7315
14	0.811849	12.5434
15	0.799852	13.3432
16	0.788031	14.1313
17	0.776385	14.9076
18	0.764912	15.6726
19	0.753607	16.4262
20	0.742470	17.1686
21	0.731498	17.9001
22	0.720688	18.6208
23	0.710037	19.3309
24	0.699544	20.0304
25	0.689206	20.7196
26	0.679021	21.3986
27	0.668986	22.0676
28	0.659099	22.7267
29	0.649359	23.3761
30	0.639762	24.0158

TABLE II.D. Present value of reversions and annuities-certain upon a 2 percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.980392	0.9804
2	0.961169	1.9416
3	0.942322	2.8839
4	0.923845	3.8077
5	0.905731	4.7135
6	0.887971	5.6014
7	0.870560	6.4720
8	0.853490	7.3255
9	0.836755	8.1622
10	0.820348	8.9826
11	0.804263	9.7868
12	0.788493	10.5753
13	0.773033	11.3484
14	0.757875	12.1062
15	0.743015	12.8493
16	0.728446	13.5777
17	0.714163	14.2919
18	0.700159	14.9920
19	0.686431	15.6785
20	0.672971	16.3514
21	0.659776	17.0112
22	0.646839	17.6580
23	0.634156	18.2922
24	0.621721	18.9139
25	0.609531	19.5235
26	0.597579	20.1210
27	0.585862	20.7069
28	0.574375	21.2813
29	0.563112	21.8444
30	0.552071	22.3965

TABLE II.E. Present value of reversions and annuities-certain upon a 2½ percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.975610	0.9756
2	0.951814	1.9274
3	0.928599	2.8560
4	0.905951	3.7620
5	0.883854	4.6458
6	0.862297	5.5081
7	0.841265	6.3494
8	0.820747	7.1701
9	0.800728	7.9709
10	0.781198	8.7521
11	0.762145	9.5142
12	0.743556	10.2578
13	0.725420	10.9832
14	0.707727	11.6909
15	0.690466	12.3814
16	0.673625	13.0550
17	0.657195	13.7122
18	0.641166	14.3534
19	0.625528	14.9789
20	0.610271	15.5892
21	0.595386	16.1845
22	0.580865	16.7654
23	0.566697	17.3321
24	0.552875	17.8850
25	0.539391	18.4244
26	0.526235	18.9506
27	0.513400	19.4640
28	0.500878	19.9649
29	0.488661	20.4535
30	0.476743	20.9303

TABLE II.F. Present value of reversions and annuities-certain upon a 3 percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.970874	0.9709
2	0.942596	1.9135
3	0.915142	2.8286
4	0.888487	3.7171
5	0.862609	4.5797
6	0.837484	5.4172
7	0.813092	6.2303
8	0.789409	7.0197
9	0.766417	7.7861
10	0.744094	8.5302
11	0.722421	9.2526
12	0.701380	9.9540
13	0.680951	10.6350
14	0.661118	11.2961
15	0.641862	11.9379
16	0.623167	12.5611
17	0.605016	13.1661
18	0.587395	13.7535
19	0.570286	14.3238
20	0.553676	14.8775
21	0.537549	15.4150
22	0.521893	15.9369
23	0.506692	16.4436
24	0.491934	16.9355
25	0.477606	17.4131
26	0.463695	17.8768
27	0.450189	18.3270
28	0.437077	18.7641
29	0.424346	19.1885
30	0.411987	19.6004

TABLE II.G. Present value of reversions and annuities-certain upon a 3½ percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.966184	0.9662
2	0.933511	1.8997
3	0.901943	2.8016
4	0.871442	3.6731
5	0.841973	4.5151
6	0.813501	5.3286
7	0.785991	6.1145
8	0.759412	6.8740
9	0.733731	7.6077
10	0.708919	8.3166
11	0.684946	9.0016
12	0.661783	9.6633
13	0.639404	10.3027
14	0.617782	10.9205
15	0.596891	11.5174
16	0.576706	12.0941
17	0.557204	12.6513
18	0.538361	13.1897
19	0.520156	13.7098
20	0.502566	14.2124
21	0.485571	14.6980
22	0.469151	15.1671
23	0.453286	15.6204
24	0.437957	16.0584
25	0.423147	16.4815
26	0.408838	16.8904
27	0.395012	17.2854
28	0.381654	17.6670
29	0.368748	18.0358
30	0.356278	18.3920

TABLE II.H. Present value of reversions and annuities-certain upon a 4 percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.961538	0.9615
2	0.924556	1.8861
3	0.888996	2.7751
4	0.854804	3.6299
5	0.821927	4.4518
6	0.790315	5.2421
7	0.759918	6.0021
8	0.730690	6.7327
9	0.702587	7.4353
10	0.675564	8.1109
11	0.649581	8.7605
12	0.624597	9.3851
13	0.600574	9.9856
14	0.577475	10.5631
15	0.555265	11.1184
16	0.533908	11.6523
17	0.513373	12.1657
18	0.493628	12.6593
19	0.474642	13.1339
20	0.456387	13.5903
21	0.438834	14.0292
22	0.421955	14.4511
23	0.405726	14.8568
24	0.390121	15.2470
25	0.375117	15.6221
26	0.360689	15.9828
27	0.346817	16.3296
28	0.333477	16.6631
29	0.320651	16.9837
30	0.308319	17.2920

TABLE II.I. Present value of reversions and annuities-certain upon a 4½ percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.956938	0.9569
2	0.915730	1.8727
3	0.876297	2.7490
4	0.838561	3.5875
5	0.802451	4.3900
6	0.767896	5.1579
7	0.734828	5.8927
8	0.703185	6.5959
9	0.672904	7.2688
10	0.643928	7.9127
11	0.616199	8.5289
12	0.589664	9.1186
13	0.564272	9.6829
14	0.539973	10.2228
15	0.516720	10.7395
16	0.494469	11.2340
17	0.473176	11.7072
18	0.452800	12.1600
19	0.433302	12.5933
20	0.414643	13.0079
21	0.396787	13.4047
22	0.379701	13.7844
23	0.363350	14.1478
24	0.347703	14.4955
25	0.332731	14.8282
26	0.318402	15.1466
27	0.304691	15.4513
28	0.291571	15.7429
29	0.279015	16.0219
30	0.267000	16.2889

TABLE II.J. Present value of reversions and annuities-certain upon a 5 percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.952381	0.9524
2	0.907029	1.8594
3	0.863838	2.7232
4	0.822702	3.5460
5	0.783526	4.3295
6	0.746215	5.0757
7	0.710681	5.7864
8	0.676839	6.4632
9	0.644609	7.1078
10	0.613913	7.7217
11	0.584679	8.3064
12	0.556837	8.8633
13	0.530321	9.3936
14	0.505068	9.8986
15	0.481017	10.3797
16	0.458112	10.8378
17	0.436297	11.2741
18	0.415521	11.6896
19	0.395734	12.0853
20	0.376889	12.4622
21	0.358942	12.8212
22	0.341850	13.1630
23	0.325571	13.4886
24	0.310068	13.7986
25	0.295303	14.0939
26	0.281241	14.3752
27	0.267848	14.6430
28	0.255094	14.8981
29	0.242946	15.1411
30	0.231377	15.3725

TABLE II.K. Present value of reversions and annuities-certain upon a 5½ percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.947867	0.9479
2	0.898452	1.8463
3	0.851614	2.6979
4	0.807217	3.5052
5	0.765134	4.2703
6	0.725246	4.9955
7	0.687437	5.6830
8	0.651599	6.3346
9	0.617629	6.9522
10	0.585431	7.5376
11	0.554911	8.0925
12	0.525982	8.6185
13	0.498561	9.1171
14	0.472569	9.5896
15	0.447933	10.0376
16	0.424581	10.4622
17	0.402447	10.8646
18	0.381466	11.2461
19	0.361579	11.6077
20	0.342729	11.9504
21	0.324862	12.2752
22	0.307926	12.5832
23	0.291873	12.8750
24	0.276657	13.1517
25	0.262234	13.4139
26	0.248563	13.6625
27	0.235605	13.8981
28	0.223322	14.1214
29	0.211679	14.3331
30	0.200644	14.5337

TABLE II.L. Present value of reversions and annuities-certain upon a 6 percent basis

n	v^n	a_n
Number of years ①	Present worth of one dollar payable at the end of a certain number of years ②	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years ③
	Reversion	Annuity
1	0.943396	0.9434
2	0.889996	1.8334
3	0.839619	2.6730
4	0.792094	3.4651
5	0.747258	4.2124
6	0.704961	4.9173
7	0.665057	5.5824
8	0.627412	6.2098
9	0.591898	6.8017
10	0.558395	7.3601
11	0.526788	7.8869
12	0.496969	8.3838
13	0.468839	8.8527
14	0.442301	9.2950
15	0.417265	9.7122
16	0.393646	10.1059
17	0.371364	10.4773
18	0.350344	10.8276
19	0.330513	11.1581
20	0.311805	11.4699
21	0.294155	11.7641
22	0.277505	12.0416
23	0.261797	12.3034
24	0.246979	12.5504
25	0.232999	12.7834
26	0.219810	13.0032
27	0.207368	13.2105
28	0.195630	13.4062
29	0.184557	13.5907
30	0.174110	13.7648

TABLE II.M. Present value of reversions and annuities-certain upon a 6½ percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.938967	0.9390
2	0.881659	1.8206
3	0.827849	2.6485
4	0.777323	3.4258
5	0.729881	4.1557
6	0.685334	4.8410
7	0.643506	5.4845
8	0.604231	6.0888
9	0.567353	6.6561
10	0.532726	7.1888
11	0.500212	7.6890
12	0.469683	8.1587
13	0.441017	8.5997
14	0.414100	9.0138
15	0.388827	9.4027
16	0.365095	9.7678
17	0.342813	10.1106
18	0.321890	10.4325
19	0.302244	10.7347
20	0.283797	11.0185
21	0.266476	11.2850
22	0.250212	11.5352
23	0.234941	11.7701
24	0.220602	11.9907
25	0.207138	12.1979
26	0.194496	12.3924
27	0.182625	12.5750
28	0.171479	12.7465
29	0.161013	12.9075
30	0.151186	13.0587

TABLE II.N. Present value of reversions and annuities-certain upon a 7 percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.934579	0.9346
2	0.873439	1.8080
3	0.816298	2.6243
4	0.762895	3.3872
5	0.712986	4.1002
6	0.666342	4.7665
7	0.622750	5.3893
8	0.582009	5.9713
9	0.543934	6.5152
10	0.508349	7.0236
11	0.475093	7.4987
12	0.444012	7.9427
13	0.414964	8.3577
14	0.387817	8.7455
15	0.362446	9.1079
16	0.338735	9.4466
17	0.316574	9.7632
18	0.295864	10.0591
19	0.276508	10.3356
20	0.258419	10.5940
21	0.241513	10.8355
22	0.225713	11.0612
23	0.210947	11.2722
24	0.197147	11.4693
25	0.184249	11.6536
26	0.172195	11.8258
27	0.160930	11.9867
28	0.150402	12.1371
29	0.140563	12.2777
30	0.131367	12.4090

TABLE II.O. Present value of reversions and annuities-certain upon a 7½ percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.930233	0.9302
2	0.865333	1.7956
3	0.804961	2.6005
4	0.748801	3.3493
5	0.696559	4.0459
6	0.647962	4.6938
7	0.602755	5.2966
8	0.560702	5.8573
9	0.521583	6.3789
10	0.485194	6.8641
11	0.451343	7.3154
12	0.419854	7.7353
13	0.390562	8.1258
14	0.363313	8.4892
15	0.337966	8.8271
16	0.314387	9.1415
17	0.292453	9.4340
18	0.272049	9.7060
19	0.253069	9.9591
20	0.235413	10.1945
21	0.218989	10.4135
22	0.203711	10.6172
23	0.189498	10.8067
24	0.176277	10.9830
25	0.163979	11.1469
26	0.152539	11.2995
27	0.141896	11.4414
28	0.131997	11.5734
29	0.122788	11.6962
30	0.114221	11.8104

TABLE II.P. Present value of reversions and annuities-certain upon a 8 percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.925926	0.9259
2	0.857339	1.7833
3	0.793832	2.5771
4	0.735030	3.3121
5	0.680583	3.9927
6	0.630170	4.6229
7	0.583490	5.2064
8	0.540269	5.7466
9	0.500249	6.2469
10	0.463193	6.7101
11	0.428883	7.1390
12	0.397114	7.5361
13	0.367698	7.9038
14	0.340461	8.2442
15	0.315242	8.5595
16	0.291890	8.8514
17	0.270269	9.1216
18	0.250249	9.3719
19	0.231712	9.6036
20	0.214548	9.8181
21	0.198656	10.0168
22	0.183941	10.2007
23	0.170315	10.3711
24	0.157699	10.5288
25	0.146018	10.6748
26	0.135202	10.8100
27	0.125187	10.9352
28	0.115914	11.0511
29	0.107328	11.1584
30	0.099377	11.2578

TABLE II.Q. Present value of reversions and annuities-certain upon a 8½ percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.921659	0.9217
2	0.849455	1.7711
3	0.782908	2.5540
4	0.721574	3.2756
5	0.665045	3.9406
6	0.612945	4.5536
7	0.564926	5.1185
8	0.520669	5.6392
9	0.479880	6.1191
10	0.442285	6.5613
11	0.407636	6.9690
12	0.375702	7.3447
13	0.346269	7.6910
14	0.319142	8.0101
15	0.294140	8.3042
16	0.271097	8.5753
17	0.249859	8.8252
18	0.230285	9.0555
19	0.212244	9.2677
20	0.195616	9.4633
21	0.180292	9.6436
22	0.166167	9.8098
23	0.153150	9.9629
24	0.141152	10.1041
25	0.130094	10.2342
26	0.119902	10.3541
27	0.110509	10.4646
28	0.101851	10.5665
29	0.093872	10.6603
30	0.086518	10.7468

TABLE II.R. Present value of reversions and annuities-certain upon a 9 percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.917431	0.9174
2	0.841680	1.7591
3	0.772183	2.5313
4	0.708425	3.2397
5	0.649931	3.8897
6	0.596267	4.4859
7	0.547034	5.0330
8	0.501866	5.5348
9	0.460428	5.9952
10	0.422411	6.4177
11	0.387533	6.8052
12	0.355535	7.1607
13	0.326179	7.4869
14	0.299246	7.7862
15	0.274538	8.0607
16	0.251870	8.3126
17	0.231073	8.5436
18	0.211994	8.7556
19	0.194490	8.9501
20	0.178431	9.1285
21	0.163698	9.2922
22	0.150182	9.4424
23	0.137781	9.5802
24	0.126405	9.7066
25	0.115968	9.8226
26	0.106393	9.9290
27	0.097608	10.0266
28	0.089548	10.1161
29	0.082155	10.1983
30	0.075371	10.2737

TABLE II.S. Present value of reversions and annuities-certain upon a 9½ percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.913242	0.9132
2	0.834011	1.7473
3	0.761654	2.5089
4	0.695574	3.2045
5	0.635228	3.8397
6	0.580117	4.4198
7	0.529787	4.9496
8	0.483824	5.4334
9	0.441848	5.8753
10	0.403514	6.2788
11	0.368506	6.6473
12	0.336535	6.9838
13	0.307338	7.2912
14	0.280674	7.5719
15	0.256323	7.8282
16	0.234085	8.0623
17	0.213777	8.2760
18	0.195230	8.4713
19	0.178292	8.6496
20	0.162824	8.8124
21	0.148697	8.9611
22	0.135797	9.0969
23	0.124015	9.2209
24	0.113256	9.3341
25	0.103430	9.4376
26	0.094457	9.5320
27	0.086262	9.6183
28	0.078778	9.6971
29	0.071943	9.7690
30	0.065702	9.8347

TABLE II.T. Present value of reversions and annuities-certain upon a 10 percent basis

n	v^n	a_n
Number of years	Present worth of one dollar payable at the end of a certain number of years	Present worth of an annuity of one dollar payable at the end of each year, for a certain number of years
①	②	③
	Reversion	Annuity
1	0.909091	0.9091
2	0.826446	1.7355
3	0.751315	2.4869
4	0.683013	3.1699
5	0.620921	3.7908
6	0.564474	4.3553
7	0.513158	4.8684
8	0.466507	5.3349
9	0.424098	5.7590
10	0.385543	6.1446
11	0.350494	6.4951
12	0.318631	6.8137
13	0.289664	7.1034
14	0.263331	7.3667
15	0.239392	7.6061
16	0.217629	7.8237
17	0.197845	8.0216
18	0.179859	8.2014
19	0.163508	8.3649
20	0.148644	8.5136
21	0.135131	8.6487
22	0.122846	8.7715
23	0.111678	8.8832
24	0.101526	8.9847
25	0.092296	9.0770
26	0.083905	9.1609
27	0.076278	9.2372
28	0.069343	9.3066
29	0.063039	9.3696
30	0.057309	9.4269