## **Life Estate and Remainder Interest Tables**

**Purpose:** The Life Estate and Remainder Interest Table are used to determine the value of life estate or remainder interest held in real property.

## Instructions:

- 1. Find the line for the individual's age as of their last birthday.
- 2. For the life estate interest, multiply the figure in the life estate column for the individual's age by the equity value of the property.
- 3. For the remainder interest, multiply the figure in the remainder interest column for the individual's age by the equity value of the property.

**Note:** Since the value ascribed is based on the changing factors of age and equity value, a new value based on current information must be determined at the time of each complete eligibility review if the individual's total assets are within \$100 of the program limits.

## **Life Estate and Remainder Interest Tables**

0         .97188         .02812         .55         .80046         .19964           1         .98988         .01012         .56         .79006         .20994           2         .99017         .0983         .57         .77931         .2069           3         .99008         .0982         .58         .76675         .24325           4         .98981         .01062         .60         .74491         .25509           6         .98884         .01116         .61         .73267         .26733           7         .9822         .01178         .62         .72002         .27998           8         .98748         .01252         .63         .70696         .29304           9         .98663         .01337         .64         .69352         .30648           10         .98566         .01435         .65         .67970         .32030           11         .98453         .01547         .66         .66551         .33449           12         .98329         .01671         .67         .65098         .34902           13         .98188         .01802         .88         .63610         .33494           14	LIFE ESTATE		REMAINDER	AGE	LIFE ESTATE	REMAINDER
1         98988         01012         56         79006         20994           2         99017         00983         57         77931         22069           3         .99008         .00992         58         .76822         23178           4         .98981         .01019         59         .76675         .24325           5         .98938         .01062         60         .74491         .25509           6         .98884         .01116         61         .73267         .26733           7         .99822         .01178         62         .72002         .27998           8         .98748         .01252         63         .70696         .29304           10         .98565         .01435         65         .67970         .32030           11         .98453         .01671         67         .65098         .34492           12         .98329         .01671         67         .65098         .34499           12         .98329         .01671         67         .65098         .34492           13         .98198         .01802         68         .63610         .36390           14         .9806	0	.97188	.02812	55	.80046	.19954
2						
4 99981 01019 59 .75675 24325 55 99838 01062 60 .74491 25509 6 98884 01116 61 .73267 26733 7 98822 .01178 62 .72002 .27998 8 .96788 .01252 63 .70696 .29304 9 .96663 .01337 64 .69352 .30648 10 .99565 .01435 65 .67970 .32030 111 .98453 .01547 66 .66551 .33449 112 .99329 .01671 67 .65098 .34902 13 .98198 .01802 68 .63610 .36390 14 .98066 .01934 69 .62086 .37914 15 .97937 .02063 70 .60522 .39478 16 .97815 .02185 71 .58914 .41086 17 .97700 .02300 72 .57261 .42739 18 .97590 .02410 .73 .55571 .44429 19 .97480 .02520 .74 .53862 .46138 .20 .97365 .02635 .75 .52149 .47851 .21 .97936 .02635 .75 .52149 .47851 .21 .97245 .02755 76 .50441 .49559 .22 .97120 .02880 .77 .48742 .51258 .23 .96986 .03014 78 .47049 .52951 .24 .96841 .03159 .79 .45357 .58639 .6341 .3159 .79 .96290 .03710 .82 .40295 .59705 .22 .99881 .03104 .78 .47049 .52951 .24 .96841 .03159 .79 .45357 .58639 .63631 .22 .9986 .03014 .78 .47049 .52951 .24 .96841 .03159 .79 .45357 .58639 .63631 .22 .99861 .03322 .80 .43689 .56341 .25 .9678 .03252 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03505 .81 .41967 .58033 .27 .96290 .03710 .82 .40295 .59705 .28 .96868 .03014 .78 .47049 .52951 .28 .96878 .03505 .81 .41967 .58033 .38642 .61358 .29 .98813 .04187 .84 .36998 .63002 .28 .22 .97120 .02880 .77 .48742 .51258 .28 .96878 .03505 .81 .41967 .58033 .36642 .61358 .29 .98613 .04187 .84 .40295 .59705 .89 .29526 .70474 .84 .9659 .9673 .96990 .03710 .82 .40295 .59705 .89 .29526 .70474 .34 .94550 .05750 .89 .29526 .70474 .34 .94550 .05750 .89 .29526 .70474 .34 .94550 .05750 .89 .29526 .70474 .34 .94550 .05750 .89 .29526 .70474 .39543 .94608 .05392 .88 .30699 .69141 .91030 .08970 .96 .22181 .77719 .99 .20486 .79514 .44 .9859 .90662 .90938 .90662 .90938 .90662 .90938 .90662 .90938 .90662 .90938 .90662 .90938 .90662 .90938 .90662 .90938 .90662 .9093	2					
4 99981 01019 59 .75675 24325 55 99838 01062 60 .74491 25509 6 98884 01116 61 .73267 26733 7 98822 .01178 62 .72002 .27998 8 .96788 .01252 63 .70696 .29304 9 .96663 .01337 64 .69352 .30648 10 .99565 .01435 65 .67970 .32030 111 .98453 .01547 66 .66551 .33449 112 .99329 .01671 67 .65098 .34902 13 .98198 .01802 68 .63610 .36390 14 .98066 .01934 69 .62086 .37914 15 .97937 .02063 70 .60522 .39478 16 .97815 .02185 71 .58914 .41086 17 .97700 .02300 72 .57261 .42739 18 .97590 .02410 .73 .55571 .44429 19 .97480 .02520 .74 .53862 .46138 .20 .97365 .02635 .75 .52149 .47851 .21 .97936 .02635 .75 .52149 .47851 .21 .97245 .02755 76 .50441 .49559 .22 .97120 .02880 .77 .48742 .51258 .23 .96986 .03014 78 .47049 .52951 .24 .96841 .03159 .79 .45357 .58639 .6341 .3159 .79 .96290 .03710 .82 .40295 .59705 .22 .99881 .03104 .78 .47049 .52951 .24 .96841 .03159 .79 .45357 .58639 .63631 .22 .9986 .03014 .78 .47049 .52951 .24 .96841 .03159 .79 .45357 .58639 .63631 .22 .99861 .03322 .80 .43689 .56341 .25 .9678 .03252 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03322 .80 .43689 .56341 .25 .96878 .03505 .81 .41967 .58033 .27 .96290 .03710 .82 .40295 .59705 .28 .96868 .03014 .78 .47049 .52951 .28 .96878 .03505 .81 .41967 .58033 .38642 .61358 .29 .98813 .04187 .84 .36998 .63002 .28 .22 .97120 .02880 .77 .48742 .51258 .28 .96878 .03505 .81 .41967 .58033 .36642 .61358 .29 .98613 .04187 .84 .40295 .59705 .89 .29526 .70474 .84 .9659 .9673 .96990 .03710 .82 .40295 .59705 .89 .29526 .70474 .34 .94550 .05750 .89 .29526 .70474 .34 .94550 .05750 .89 .29526 .70474 .34 .94550 .05750 .89 .29526 .70474 .34 .94550 .05750 .89 .29526 .70474 .39543 .94608 .05392 .88 .30699 .69141 .91030 .08970 .96 .22181 .77719 .99 .20486 .79514 .44 .9859 .90662 .90938 .90662 .90938 .90662 .90938 .90662 .90938 .90662 .90938 .90662 .90938 .90662 .90938 .90662 .90938 .90662 .9093	3					
5         .98938         .01062         60         .74491         .25509           6         .98884         .01116         61         .73267         .26733           7         .98822         .01178         62         .72002         .27998           8         .98748         .01252         63         .70696         .29304           9         .98663         .01337         64         .69352         .30648           10         .98565         .01435         65         .67970         .32030           11         .98453         .01547         66         .66551         .33449           12         .98329         .01671         67         .65098         .34902           13         .98198         .01802         68         .63610         .36390           14         .98066         .01934         69         .62086         .37914           15         .97815         .02185         .71         .58814         .41086           17         .97900         .02300         .72         .57261         .42739           18         .97590         .02410         .73         .55571         .44429           19	4					
6 98884 01116 61 73267 26733 7 98822 01178 62 72002 27998 8 98748 01252 63 70696 29304 9 98663 01337 64 69352 30648 10 98565 01435 65 67970 32030 11 98653 01547 66 665651 33449 11 98453 01547 66 665651 33449 11 98453 01547 66 665651 33449 11 98066 01934 69 62086 37914 15 99066 01934 69 62086 37914 15 97937 02063 70 60522 39478 16 97815 02185 71 58914 41086 17 97700 02300 72 57261 42739 18 97780 02410 73 55571 44429 19 97480 02520 74 53862 46138 20 97365 02635 75 52149 47851 21 97245 02755 76 50441 49559 22 97120 02880 77 48742 51258 23 99886 03014 78 47049 52951 24 98841 03159 79 45357 54643 26 98495 03505 81 41967 56341 31 98295 03505 81 41967 56341 31 98295 03505 81 41967 56341 31 98295 03505 81 41967 56341 31 98295 03505 81 41967 56341 31 98295 03505 81 41967 56341 31 98295 03505 81 41967 56341 31 98295 03505 81 41967 56341 31 98295 03505 81 41967 56341 31 98295 03505 81 41967 56341 31 98295 03505 81 41967 56341 31 98295 03505 81 41967 56341 31 98295 03505 81 41967 56341 31 98295 03505 81 41967 56341 31 98254 04746 86 33764 66236 32 99886 03014 31 98254 04746 86 33764 66236 32 99886 03012 3988 83 38642 61358 39869 63002 39543 04457 85 35359 64641 31 98254 04746 86 33764 66236 32 99845 03505 81 41967 84 36998 63002 30 99543 04457 85 35359 64641 31 98254 04746 86 33764 66236 32 994942 05058 87 32262 67738 33 94608 05392 88 30859 89141 34 94250 05750 89 29526 70474 31 99254 04746 86 33764 66236 32 994942 05058 87 32262 67738 33 94608 05892 88 30859 89141 34 94250 05750 89 29526 70474 31 99254 04746 86 33764 66236 39 94942 05058 87 32262 67738 33 94608 05892 88 30859 89141 34 94250 05750 89 29526 70474 34 98555 17045 99 20486 79514 4455 996678 03322 88 30859 89141 34 94250 05750 89 29526 70474 34 98555 17045 99 20486 79514 4456 86 33764 66236 39 9485 00558 87 32262 67738 39 94083 009570 96 22181 77781 94 23728 76272 40 9457 09543 99 20486 79514 4452 100 19975 80025 444 88 8557 10145 98 21000 79000 444 88221 10779 99 20486 79514 4552 80066 8932 81000 79000 444 88 85578 11442 100 11975 80025 80046 4445 88559 11442	5					
7         .98822         .01478         62         .72002         .27998           8         .98748         .01252         63         .70696         .29304           9         .98663         .01337         64         .69352         .30648           10         .98565         .01435         65         .67970         .32030           11         .98453         .01547         66         .66551         .33449           12         .98329         .01671         67         .65098         .34902           13         .98198         .01802         68         .36310         .36390           14         .98066         .01934         69         .62086         .37914           15         .97815         .02185         71         .58914         .41086           17         .97700         .02300         72         .57261         .42739           18         .97590         .02410         73         .55571         .44429           19         .97480         .02520         74         .53862         .46138           20         .97365         .02635         75         .52149         .47851           21	6					
8 98748 0.1252 63 70696 29304 9 98663 0.1337 64 69352 3.0648 10 .98565 0.1435 65 67970 .32030 11 .98453 0.1547 66 .66551 .33449 12 .98329 0.1671 67 .65098 .34902 13 .98198 0.1802 68 .63610 .36390 14 .98666 0.1934 69 .62086 .37914 15 .97937 0.2063 70 .60522 .39478 16 .97815 0.2185 71 .58914 .41086 17 .97700 0.2300 72 .57261 .42739 18 .97590 0.2410 73 .55571 .44429 19 .97480 0.02520 74 .53862 .46138 20 .97365 0.2635 75 .52149 .47851 21 .97245 0.2755 76 .50441 .49559 22 .97120 0.2880 77 .48742 .51258 23 .96986 0.3014 78 .47049 .52951 24 .96841 0.3159 79 .45357 .54643 25 .96678 0.3322 80 .43659 .56341 25 .96678 0.3352 80 .43659 .56341 26 .96696 0.3938 83 .38642 .61388 29 .95613 0.04187 84 .3698 .63002 20 .97365 0.3505 81 .41967 .58033 27 .96290 0.3710 82 .40295 .59705 28 .96062 0.3938 83 .38642 .61388 29 .95813 0.04487 85 .35359 .64641 31 .97254 0.0776 86 .3322 80 .43659 .56341 30 .95543 0.04457 85 .35359 .64641 31 .95254 0.04746 86 .33764 .66236 .3764 .66236 32 .94842 0.5058 87 .32622 .77738 33 .94608 0.5392 88 .30859 .69141 34 .94250 0.50750 89 .29526 .770474 35 .93668 0.6132 90 .28221 .77779 36 .93668 0.6132 90 .28221 .77779 37 .93026 0.6640 91 .66955 .73045 39 .94608 0.5392 88 .30859 .69141 34 .94250 0.5750 89 .29526 .770474 35 .93668 0.6132 90 .28221 .77779 36 .93460 0.66540 91 .26955 .73045 37 .93026 0.6674 92 .25771 .74229 38 .92667 0.7433 93 .24662 .75308 39 .92083 0.7917 94 .23728 .76272 40 .91571 0.8429 95 .22887 .77113 44 .89221 1.0779 99 .20466 .75514 46 .87863 1.1142 1.00 1.19975 .80025 47 .87137 1.2863 1.02 1.19054 .80946 48 .89221 1.10779 99 .20468 .75514 49 .85578 1.1442 1.00 1.19975 .80025 50 .8269 1.70371 1.07 1.3409 .86591 50 .8269 1.70371 1.07 1.3409 .86591 50 .8269 1.70371 1.07 1.3409 .86591 50 .8269 1.70371 1.07 1.3409 .86591 50 .8269 1.70372 1.08 .89932						
9 9.8663 0.1337 64 69352 30648 10 98655 0.01435 65 67970 3.2030 11 9.8453 0.01547 66 6.66551 3.3449 12 9.8329 0.1671 67 .65098 3.4902 13 9.8198 0.1802 68 .63610 3.6390 14 9.8066 0.1934 69 6.2086 3.7914 15 9.7937 0.2003 70 .60522 3.9478 16 9.7815 0.2185 71 .58914 4.1086 17 9.9700 0.2300 72 .57261 4.2739 18 .97590 0.2410 73 .55571 4.4429 19 .97480 0.2520 74 .53862 4.6138 20 .97365 0.2635 75 .52149 4.7851 21 .97245 0.2755 76 .50441 4.9559 22 .97120 0.2880 77 .48742 .51258 23 .96986 0.3014 78 .47049 .52951 24 .96841 0.3159 79 .45357 .54643 26 .96495 0.3302 80 .43659 .56341 26 .96495 0.3505 81 .41967 .58033 27 .96290 0.3710 82 .40295 .59705 .80398 .83 .8642 .61358 29 .95813 0.4487 84 .36998 .63002 28 .96062 0.3938 83 .38642 .61358 29 .95813 0.4487 84 .36998 .63002 .39554 0.4467 85 .35359 .64641 .95254 0.4746 86 .33764 .66236 .33 .94554 0.0592 88 .30869 .56341 .34 .94250 0.5750 89 .29526 .70474 .33 .92526 .70474 .9468 .05392 88 .30869 .69141 .95254 0.04467 85 .35359 .64641 .95254 0.04467 85 .35359 .64641 .95254 0.04467 85 .35359 .64641 .95254 0.0466 86 .33764 .66236 .33 .94569 .55341 .41967 .58033 .95543 .04487 84 .36998 .63002 .39584 .33 .94608 .05392 88 .30869 .69141 .95254 0.0746 86 .33764 .66236 .33 .94542 .05058 87 .32262 .67738 .33 .94608 .05392 88 .30859 .69141 .95254 0.0746 86 .33764 .66236 .33 .94608 .05392 88 .30859 .69141 .95254 0.0746 86 .33764 .66236 .33 .94508 .05392 88 .30859 .69141 .91030 .08970 .910474 .92526 .70474 .94250 .05750 .89 .29526 .70474 .94250 .05750 .89 .29526 .70474 .94250 .05750 .89 .29526 .70474 .94250 .05750 .89 .29526 .70474 .94250 .05750 .89 .29526 .70474 .94250 .05750 .89 .29526 .70474 .94250 .05750 .89 .29526 .70474 .94250 .05750 .89 .29526 .70474 .94250 .05750 .89 .29526 .70474 .94250 .05750 .89 .29526 .70474 .94250 .05750 .89 .29526 .70474 .94250 .05750 .89 .29526 .70474 .94250 .05750 .89 .29526 .70474 .94229 .94457 .09453 .97514 .94250 .05750 .89 .29526 .70474 .94229 .94457 .09453 .99583 .99140 .99543 .99564 .99468 .79514 .99468 .99320 .996869 .10442 .90457 .09543 .99668 .99020						
10         .98565         .01435         65         .67970         .32030           11         .98453         .01547         66         .66551         .33449           12         .98329         .01671         67         .65098         .34902           13         .98198         .01802         68         .63610         .36390           14         .98066         .01934         69         .62086         .37914           15         .97937         .02063         70         .60522         .39478           16         .97815         .02185         71         .58914         .41086           17         .97700         .02300         72         .57261         .42739           18         .97590         .02410         73         .55571         .44429           19         .97480         .02520         74         .53862         .46138           20         .97385         .02635         75         .52149         .47851           21         .97245         .02755         76         .50441         .49559           22         .97120         .02880         .77         .48742         .51258           23	9					
11         .98453         .01671         67         .65098         .33449           12         .98329         .01671         67         .65098         .34902           13         .98198         .01802         68         .63610         .36330           14         .98066         .01934         69         .62086         .37914           15         .97815         .02185         .71         .58914         .41086           17         .97700         .02300         .72         .57261         .42739           18         .97590         .02410         .73         .55571         .44429           19         .97480         .02520         .74         .53862         .46138           20         .97365         .02635         .75         .52149         .47851           21         .97245         .02755         .76         .50441         .49559           22         .97120         .02880         .77         .48742         .51288           23         .96986         .03014         .78         .47049         .52951           24         .96841         .03159         .79         .45357         .54643 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>.32030</td></td<>						.32030
12         .98329         .01671         67         .6598         .34902           13         .98198         .01802         68         .63610         .36390           14         .98066         .01934         69         .62086         .37914           15         .97937         .02063         70         .60522         .39478           16         .97815         .02185         71         .58914         .41086           17         .97700         .02300         72         .57261         .42739           18         .97590         .02410         73         .55571         .44429           19         .97480         .02520         74         .53862         .46138           20         .97365         .02635         75         .52149         .47851           21         .97245         .02755         76         .50441         .49559           22         .97120         .02880         77         .48742         .51258           23         .96896         .03014         78         .47049         .52951           24         .96841         .03159         79         .45357         .56443           25						
13         98198         01802         68         63610         .36390           14         .98066         .01934         69         .62086         .37914           15         .97937         .02063         70         .60522         .39478           16         .97815         .02185         71         .58914         .41086           17         .97700         .02300         72         .57261         .42739           18         .97590         .02410         73         .55571         .44429           19         .97480         .02520         74         .53862         .46138           20         .97365         .02635         75         .52149         .47851           21         .97245         .02755         76         .50441         .49559           22         .97120         .02880         77         .48742         .51258           23         .96986         .03014         78         .47049         .52951           24         .96841         .03159         79         .45357         .54643           25         .96678         .03322         80         .43659         .56341           26						
14         .98066         .01934         69         .62086         .37914           15         .97937         .02063         70         .60522         .39478           16         .97815         .02185         71         .58914         .41086           17         .97700         .02300         72         .575261         .42739           18         .97590         .02410         73         .55571         .44429           19         .97480         .02520         74         .53862         .46138           20         .97365         .02635         75         .52149         .47851           21         .97245         .02755         76         .50441         .49559           22         .97120         .02880         77         .48742         .51258           23         .96986         .03014         78         .47049         .52951           24         .96841         .03159         79         .45357         .54643           25         .96678         .03322         80         .43659         .56341           26         .96495         .03505         81         .14967         .58033           27						
15         .97937         .02063         70         .60522         .39478           16         .97815         .02185         71         .58914         .41086           17         .97700         .02300         72         .57261         .42739           18         .97590         .02410         73         .55571         .44429           19         .97480         .02520         74         .53862         .46138           20         .97365         .02635         75         .52149         .47851           21         .97245         .02755         76         .50441         .49559           22         .97120         .02880         77         .48742         .51258           23         .96986         .03014         78         .47049         .52951           24         .96841         .03159         79         .45357         .54643           25         .96678         .03322         80         .40295         .56341           26         .96495         .03505         81         .41967         .58033           27         .96290         .03710         82         .40295         .59705           28						
17         .97700         .02300         72         .57261         .42739           18        97590         .02410         73         .55571         .44429           19        97480         .02520         74         .53862         .46138           20        97365        02635         .75         .52149         .47851           21        97245        02755         .76        50441        49559           22        97120        02880        77        48742        51258           23        96986        03014        78        47049        52951           24        96841        03159        79        45357        54643           25        96678        03322						
17         .97700         .02300         72         .57261         .42739           18        97590         .02410         73         .55571         .44429           19        97480         .02520         74         .53862         .46138           20        97365        02635         .75         .52149         .47851           21        97245        02755         .76        50441        49559           22        97120        02880        77        48742        51258           23        96986        03014        78        47049        52951           24        96841        03159        79        45357        54643           25        96678        03322		.97815				
18       .97590       .02410       73       .55571       .44429         19       .97480       .02520       74       .53862       .46138         20       .97365       .02635       75       .52149       .47851         21       .97245       .02755       76       .50441       .49559         22       .97120       .02880       .77       .48742       .51258         23       .96986       .03014       .78       .47049       .52951         24       .96841       .03159       .79       .45357       .54643         25       .96678       .03322       .80       .43659       .56341         26       .96495       .03505       .81       .41967       .58033         27       .96290       .03710       .82       .40295       .59705         28       .96062       .03938       .83       .38642       .61358         29       .95813       .04187       .84       .36998       .63002         30       .95543       .04457       .85       .35359       .64641         31       .95254       .04746       .86       .32764       .66236         32<						
19       .97480       .02520       74       .53862       .46138         20       .97365       .02635       75       .52149       .47851         21       .97245       .02755       76       .50441       .49559         22       .97120       .02880       77       .48742       .51258         23       .96986       .03014       78       .47049       .52951         24       .96841       .03159       79       .45357       .54643         25       .96678       .03322       80       .43659       .56341         26       .96495       .03505       81       .41967       .58033         27       .96290       .03710       82       .40295       .59705         28       .96062       .03938       83       .38642       .61358         29       .95813       .04187       84       .36998       .63002         30       .95543       .04457       85       .35359       .64641         31       .96254       .04746       86       .33764       .66236         32       .94942       .05058       87       .32262       .67738         33						
20         97365         .02635         75         .52149         .47851           21         .97245         .02755         76         .50441         .49559           22         .97120         .02880         77         .48742         .51258           23         .96986         .03014         78         .47049         .52951           24         .96841         .03159         79         .45357         .54643           25         .96678         .03322         80         .43659         .56341           26         .96495         .03505         81         .41967         .58033           27         .96290         .03710         82         .40295         .59705           28         .96062         .03938         83         .38642         .61358           29         .95813         .04187         84         .36998         .63002           30         .95543         .04457         85         .35359         .64641           31         .95254         .04746         86         .33764         .66236           32         .94942         .05058         87         .32262         .67738           33	19	.97480		74	.53862	.46138
21         .97245         .02755         76         .50441         .49559           22         .97120         .02880         77         .48742         .51258           23         .96986         .03014         78         .47049         .52951           24         .96841         .03159         79         .45357         .54643           25         .96678         .03322         80         .43659         .56341           26         .96495         .03505         81         .41967         .58033           27         .96290         .03710         82         .40295         .59705           28         .96062         .03938         83         .38642         .61358           29         .95813         .04187         84         .36998         .63002           30         .95543         .04457         85         .35359         .64641           31         .95254         .04746         86         .33764         .66236           32         .94942         .05058         87         .32262         .67738           33         .94608         .05392         88         .30859         .69141           34		.97365				
22         .97120         .02880         .77         .48742         .51258           23         .96986         .03014         .78         .47049         .52951           24         .96841         .03159         .79         .45357         .54643           25         .96678         .03322         .80         .43659         .56341           26         .96495         .03505         .81         .41967         .58033           27         .96290         .03710         .82         .40295         .59705           28         .96062         .03938         .83         .38642         .61358           29         .95813         .04187         .84         .36998         .63002           30         .95543         .04457         .85         .35359         .64641           31         .95254         .04466         .86         .33764         .66236           32         .94942         .05058         .87         .32262         .67738           33         .94608         .05392         .88         .30859         .69141           34         .94250         .05750         .89         .29526         .70474						
23         .96986         .03014         78         .47049         .52951           24         .96841         .03159         79         .45357         .54643           25         .96678         .03322         80         .43659         .56341           26         .96495         .03505         81         .41967         .58033           27         .96290         .03710         82         .40295         .59705           28         .96062         .03938         83         .38642         .61358           29         .95813         .04187         84         .36998         .63002           30         .95543         .04457         85         .35359         .64641           31         .95254         .04746         86         .33764         .66236           32         .94942         .05058         87         .32262         .67738           33         .94608         .05392         88         .30859         .69141           34         .94250         .05750         89         .29526         .70474           35         .93868         .06132         90         .28221         .71779           36						
24       .96841       .03159       79       .45357       .54643         25       .96678       .03322       80       .43659       .56341         26       .96495       .03506       81       .41967       .58033         27       .96290       .03710       82       .40295       .59705         28       .96062       .03938       83       .38642       .61358         29       .95813       .04187       84       .36998       .63002         30       .95543       .04457       85       .35359       .64641         31       .95254       .04746       86       .33764       .66236         32       .94942       .05058       87       .32262       .67738         33       .94608       .05392       88       .30859       .69141         34       .94250       .05750       89       .29526       .70474         35       .93868       .06132       90       .28221       .71779         36       .93460       .06540       91       .26955       .73045         37       .93026       .06974       92       .25771       .74229         38						
25         .96678         .03322         80         .43659         .56341           26         .96495         .03505         81         .41967         .58033           27         .96290         .03710         82         .40295         .59705           28         .96062         .03938         83         .38642         .61358           29         .95813         .04187         84         .36998         .63002           30         .95543         .04457         85         .35359         .64641           31         .95254         .04746         86         .33764         .66236           32         .94942         .05058         87         .32262         .67738           33         .94608         .05392         88         .30859         .69141           34         .94250         .05750         89         .29526         .70474           35         .93868         .06132         90         .28221         .71779           36         .93460         .06540         91         .26955         .73045           37         .93026         .06974         92         .25771         .74229           38						
26         .96495         .03505         81         .41967         .58033           27         .96290         .03710         82         .40295         .59705           28         .96062         .03938         83         .38642         .61358           29         .95813         .04187         84         .36998         .63002           30         .95543         .04457         85         .35359         .64641           31         .95254         .04746         86         .33764         .66236           32         .94942         .05058         87         .32262         .67738           33         .94608         .05392         88         .30859         .69141           34         .94250         .05750         89         .29526         .70474           35         .93868         .06132         90         .28221         .71779           36         .93460         .06540         91         .26955         .73045           37         .93026         .06974         92         .25771         .74229           38         .92567         .07433         93         .24692         .75308           39	25	.96678	.03322	80	.43659	.56341
27         .96290         .03710         82         .40295         .59705           28         .96062         .03938         83         .38642         .61358           29         .95813         .04187         84         .36998         .63002           30         .95543         .04457         85         .35359         .64641           31         .95254         .04746         86         .33764         .66236           32         .94942         .05058         87         .32262         .67738           33         .94608         .05392         88         .30859         .69141           34         .94250         .05750         89         .29526         .70474           35         .93868         .06132         90         .28221         .71779           36         .93460         .06540         91         .26955         .73045           37         .93026         .06974         92         .25771         .74229           38         .92567         .07433         93         .24692         .75308           39         .92083         .07917         94         .23728         .76272           40						
28         .96062         .03938         83         .38642         .61358           29         .95813         .04187         84         .36998         .63002           30         .95543         .04457         85         .35359         .64641           31         .95254         .04746         86         .33764         .66236           32         .94942         .05058         87         .32262         .67738           33         .94608         .05392         88         .30859         .69141           34         .94250         .05750         89         .29526         .70474           35         .93868         .06132         90         .28221         .71779           36         .93460         .06540         91         .26955         .73045           37         .93026         .06974         92         .25771         .74229           38         .92567         .07433         93         .24692         .75308           39         .92083         .07917         94         .23728         .76272           40         .91571         .08429         .95         .22887         .77113           41						
30         .95543         .04457         85         .35359         .64641           31         .95254         .04746         86         .33764         .66236           32         .94942         .05058         87         .32262         .67738           33         .94608         .05392         88         .30859         .69141           34         .94250         .05750         89         .29526         .70474           35         .93868         .06132         .90         .28221         .71779           36         .93460         .06540         .91         .26955         .73045           37         .93026         .06974         .92         .25771         .74229           38         .92567         .07433         .93         .24692         .75308           39         .92083         .07917         .94         .23728         .76272           40         .91571         .08429         .95         .22887         .77113           41         .91030         .08970         .96         .22181         .77819           42         .90457         .09543         .97         .21550         .78450	28	.96062	.03938	83	.38642	.61358
31         .95254         .04746         86         .33764         .66236           32         .94942         .05058         87         .32262         .67738           33         .94608         .05392         88         .30859         .69141           34         .94250         .05750         89         .29526         .70474           35         .93868         .06132         90         .28221         .71779           36         .93460         .06540         91         .26955         .73045           37         .93026         .06974         92         .25771         .74229           38         .92567         .07433         93         .24692         .75308           39         .92083         .07917         94         .23728         .76272           40         .91571         .08429         .95         .22887         .77113           41         .91030         .08970         .96         .22181         .77819           42         .90457         .09543         .97         .21550         .78450           43         .89855         .10145         .98         .21000         .79000           44 </td <td>29</td> <td>.95813</td> <td>.04187</td> <td>84</td> <td>.36998</td> <td>.63002</td>	29	.95813	.04187	84	.36998	.63002
32       .94942       .05058       87       .32262       .67738         33       .94608       .05392       88       .30859       .69141         34       .94250       .05750       89       .29526       .70474         35       .93868       .06132       90       .28221       .71779         36       .93460       .06540       91       .26955       .73045         37       .93026       .06974       92       .25771       .74229         38       .92567       .07433       93       .24692       .75308         39       .92083       .07917       94       .23728       .76272         40       .91571       .08429       95       .22887       .77113         41       .91030       .08970       96       .22181       .77819         42       .90457       .09543       97       .21550       .78450         43       .89855       .10145       98       .21000       .79000         44       .89221       .10779       99       .20486       .79514         45       .88558       .11442       100       .19975       .80025         46	30	.95543	.04457	85	.35359	.64641
33       .94608       .05392       88       .30859       .69141         34       .94250       .05750       89       .29526       .70474         35       .93868       .06132       90       .28221       .71779         36       .93460       .06540       91       .26955       .73045         37       .93026       .06974       92       .25771       .74229         38       .92567       .07433       93       .24692       .75308         39       .92083       .07917       94       .23728       .76272         40       .91571       .08429       95       .22887       .77113         41       .91030       .08970       96       .22181       .77819         42       .90457       .09543       97       .21550       .78450         43       .89855       .10145       98       .21000       .79000         44       .89221       .10779       99       .20486       .79514         45       .88558       .11442       100       .19975       .80025         46       .87863       .12137       101       .19532       .80468         47	31	.95254	.04746	86	.33764	.66236
34       .94250       .05750       89       .29526       .70474         35       .93868       .06132       90       .28221       .71779         36       .93460       .06540       91       .26955       .73045         37       .93026       .06974       92       .25771       .74229         38       .92567       .07433       93       .24692       .75308         39       .92083       .07917       94       .23728       .76272         40       .91571       .08429       95       .22887       .77113         41       .91030       .08970       96       .22181       .77819         42       .90457       .09543       97       .21550       .78450         43       .89855       .10145       98       .21000       .79000         44       .89221       .10779       99       .20486       .79514         45       .88558       .11442       100       .19975       .80025         46       .87863       .12137       101       .19532       .80468         47       .87137       .12863       102       .19054       .80468         47	32	.94942	.05058	87	.32262	.67738
35       .93868       .06132       90       .28221       .71779         36       .93460       .06540       91       .26955       .73045         37       .93026       .06974       92       .25771       .74229         38       .92567       .07433       93       .24692       .75308         39       .92083       .07917       94       .23728       .76272         40       .91571       .08429       95       .22887       .77113         41       .91030       .08970       96       .22181       .77819         42       .90457       .09543       97       .21550       .78450         43       .89855       .10145       98       .21000       .79000         44       .89221       .10779       99       .20486       .79514         45       .88558       .11442       100       .19975       .80025         46       .87863       .12137       101       .19532       .80468         47       .87137       .12863       102       .19054       .80946         48       .86374       .13626       103       .18437       .81563         49	33	.94608	.05392	88	.30859	.69141
36       .93460       .06540       91       .26955       .73045         37       .93026       .06974       92       .25771       .74229         38       .92567       .07433       93       .24692       .75308         39       .92083       .07917       94       .23728       .76272         40       .91571       .08429       95       .22887       .77113         41       .91030       .08970       96       .22181       .77819         42       .90457       .09543       97       .21550       .78450         43       .89855       .10145       98       .21000       .79000         44       .89221       .10779       99       .20486       .79514         45       .88558       .11442       100       .19975       .80025         46       .87863       .12137       101       .19532       .80468         47       .87137       .12863       102       .19054       .80946         48       .86374       .13626       103       .18437       .81563         49       .85578       .14422       104       .17856       .82144         50	34	.94250	.05750	89	.29526	.70474
37       .93026       .06974       92       .25771       .74229         38       .92567       .07433       93       .24692       .75308         39       .92083       .07917       94       .23728       .76272         40       .91571       .08429       95       .22887       .77113         41       .91030       .08970       96       .22181       .77819         42       .90457       .09543       97       .21550       .78450         43       .89855       .10145       98       .21000       .79000         44       .89221       .10779       99       .20486       .79514         45       .88558       .11442       100       .19975       .80025         46       .87863       .12137       101       .19532       .80468         47       .87137       .12863       102       .19054       .80946         48       .86374       .13626       103       .18437       .81563         49       .85578       .14422       104       .17856       .82144         50       .84743       .15257       105       .16962       .83038         51	35	.93868	.06132	90	.28221	.71779
38       .92567       .07433       93       .24692       .75308         39       .92083       .07917       94       .23728       .76272         40       .91571       .08429       95       .22887       .77113         41       .91030       .08970       96       .22181       .77819         42       .90457       .09543       97       .21550       .78450         43       .89855       .10145       98       .21000       .79000         44       .89221       .10779       99       .20486       .79514         45       .88558       .11442       100       .19975       .80025         46       .87863       .12137       101       .19532       .80468         47       .87137       .12863       102       .19054       .80946         48       .86374       .13626       103       .18437       .81563         49       .85578       .14422       104       .17856       .82144         50       .84743       .15257       105       .16962       .83038         51       .83674       .16126       106       .15488       .84512         52 <td>36</td> <td>.93460</td> <td>.06540</td> <td>91</td> <td>.26955</td> <td>.73045</td>	36	.93460	.06540	91	.26955	.73045
39       .92083       .07917       94       .23728       .76272         40       .91571       .08429       95       .22887       .77113         41       .91030       .08970       96       .22181       .77819         42       .90457       .09543       97       .21550       .78450         43       .89855       .10145       98       .21000       .79000         44       .89221       .10779       99       .20486       .79514         45       .88558       .11442       100       .19975       .80025         46       .87863       .12137       101       .19532       .80468         47       .87137       .12863       102       .19054       .80946         48       .86374       .13626       103       .18437       .81563         49       .85578       .14422       104       .17856       .82144         50       .84743       .15257       105       .16962       .83038         51       .83674       .16126       106       .15488       .84512         52       .82969       .17031       107       .13409       .86591         53 <td>37</td> <td></td> <td>.06974</td> <td></td> <td>.25771</td> <td>.74229</td>	37		.06974		.25771	.74229
40       .91571       .08429       95       .22887       .77113         41       .91030       .08970       96       .22181       .77819         42       .90457       .09543       97       .21550       .78450         43       .89855       .10145       98       .21000       .79000         44       .89221       .10779       99       .20486       .79514         45       .88558       .11442       100       .19975       .80025         46       .87863       .12137       101       .19532       .80468         47       .87137       .12863       102       .19054       .80946         48       .86374       .13626       103       .18437       .81563         49       .85578       .14422       104       .17856       .82144         50       .84743       .15257       105       .16962       .83038         51       .83674       .16126       106       .15488       .84512         52       .82969       .17031       107       .13409       .86591         53       .82028       .17972       108       .10068       .89932	38	.92567	.07433	93	.24692	.75308
41       .91030       .08970       96       .22181       .77819         42       .90457       .09543       97       .21550       .78450         43       .89855       .10145       98       .21000       .79000         44       .89221       .10779       99       .20486       .79514         45       .88558       .11442       100       .19975       .80025         46       .87863       .12137       101       .19532       .80468         47       .87137       .12863       102       .19054       .80946         48       .86374       .13626       103       .18437       .81563         49       .85578       .14422       104       .17856       .82144         50       .84743       .15257       105       .16962       .83038         51       .83674       .16126       106       .15488       .84512         52       .82969       .17031       107       .13409       .86591         53       .82028       .17972       108       .10068       .89932	39	.92083	.07917	94	.23728	.76272
42       .90457       .09543       97       .21550       .78450         43       .89855       .10145       98       .21000       .79000         44       .89221       .10779       99       .20486       .79514         45       .88558       .11442       100       .19975       .80025         46       .87863       .12137       101       .19532       .80468         47       .87137       .12863       102       .19054       .80946         48       .86374       .13626       103       .18437       .81563         49       .85578       .14422       104       .17856       .82144         50       .84743       .15257       105       .16962       .83038         51       .83674       .16126       106       .15488       .84512         52       .82969       .17031       107       .13409       .86591         53       .82028       .17972       108       .10068       .89932						
43       .89855       .10145       98       .21000       .79000         44       .89221       .10779       99       .20486       .79514         45       .88558       .11442       100       .19975       .80025         46       .87863       .12137       101       .19532       .80468         47       .87137       .12863       102       .19054       .80946         48       .86374       .13626       103       .18437       .81563         49       .85578       .14422       104       .17856       .82144         50       .84743       .15257       105       .16962       .83038         51       .83674       .16126       106       .15488       .84512         52       .82969       .17031       107       .13409       .86591         53       .82028       .17972       108       .10068       .89932		.91030			.22181	.77819
44       .89221       .10779       99       .20486       .79514         45       .88558       .11442       100       .19975       .80025         46       .87863       .12137       101       .19532       .80468         47       .87137       .12863       102       .19054       .80946         48       .86374       .13626       103       .18437       .81563         49       .85578       .14422       104       .17856       .82144         50       .84743       .15257       105       .16962       .83038         51       .83674       .16126       106       .15488       .84512         52       .82969       .17031       107       .13409       .86591         53       .82028       .17972       108       .10068       .89932					.21550	
45       .88558       .11442       100       .19975       .80025         46       .87863       .12137       101       .19532       .80468         47       .87137       .12863       102       .19054       .80946         48       .86374       .13626       103       .18437       .81563         49       .85578       .14422       104       .17856       .82144         50       .84743       .15257       105       .16962       .83038         51       .83674       .16126       106       .15488       .84512         52       .82969       .17031       107       .13409       .86591         53       .82028       .17972       108       .10068       .89932						
46       .87863       .12137       101       .19532       .80468         47       .87137       .12863       102       .19054       .80946         48       .86374       .13626       103       .18437       .81563         49       .85578       .14422       104       .17856       .82144         50       .84743       .15257       105       .16962       .83038         51       .83674       .16126       106       .15488       .84512         52       .82969       .17031       107       .13409       .86591         53       .82028       .17972       108       .10068       .89932						
47       .87137       .12863       102       .19054       .80946         48       .86374       .13626       103       .18437       .81563         49       .85578       .14422       104       .17856       .82144         50       .84743       .15257       105       .16962       .83038         51       .83674       .16126       106       .15488       .84512         52       .82969       .17031       107       .13409       .86591         53       .82028       .17972       108       .10068       .89932						
48       .86374       .13626       103       .18437       .81563         49       .85578       .14422       104       .17856       .82144         50       .84743       .15257       105       .16962       .83038         51       .83674       .16126       106       .15488       .84512         52       .82969       .17031       107       .13409       .86591         53       .82028       .17972       108       .10068       .89932						
49       .85578       .14422       104       .17856       .82144         50       .84743       .15257       105       .16962       .83038         51       .83674       .16126       106       .15488       .84512         52       .82969       .17031       107       .13409       .86591         53       .82028       .17972       108       .10068       .89932						
50       .84743       .15257       105       .16962       .83038         51       .83674       .16126       106       .15488       .84512         52       .82969       .17031       107       .13409       .86591         53       .82028       .17972       108       .10068       .89932						
51       .83674       .16126       106       .15488       .84512         52       .82969       .17031       107       .13409       .86591         53       .82028       .17972       108       .10068       .89932						
52       .82969       .17031       107       .13409       .86591         53       .82028       .17972       108       .10068       .89932						
53 .82028 .17972 108 .10068 .89932						
54 81054 18946 109 04545 95455						
04 .01004 .10040 .00400	54	.81054	.18946	109	.04545	.95455