|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Ma l F s-. | | | FeMA1zES. | | Lives in general. | |
| Az e\*. | 4 per Ce | per Ct. | 4 per Ct. | 5 F« Ct | 4 per Cr.∣ | 5 per Cr.. |
| 62  6 3  64  65  66  67  68  69  7° (  71  72  73  74  75  76  77  7«  79  80  81  82  «3-  84  Η  86  §7  88  8q  90  9ι  92  93  94  95  96 | 7.9jO  7.669  7∙302  7.090  6.792  6∙489  6.2οι  5∙933  5.670  5.418  5.180  4.940  4.724  4.487  4∙253  4.024  3.768  3∙512  3.260  3.017  2.792  2.600  z∙473  2.371  2.281  2.154  ι∙955  1.698  1.4\*7 ι∙i54  0.83 ç  0.477  0.240  0.000  0.000 | 7∙442  7∙193  6.938  6.676  6.408  6.134  5.872  5.628  5∙389  5.158  4.940  4.719  4.52!  4.302  4 σ8+  *3 81l*  *3-63l ‘*  3∙39^  3∙152  2.921  2.706  2∙523  2.403  2.306  2.222  2.103  ι∙912  1∙664  1.392  ι.t36  0.824  0.471  0.238  0.000  0.000 | 8-453  8.166  7.870  7.566  7∙252  6.930  6596  6.253  5.897  *5* 564  5.261  4.998  4 792  4 582  4-367  4∙∣45  3-9’3  3 668  3 402  3∙\*45  2.905  2 699  *2 559*  2∙552  2. ç 18  2 43l  2.294  2.108  i∙873  1.628  1∙349  i.071  0.799  o∙544  0.320 | 7.895 7∙643 7.382 7.1 I 1 6.831 6.541 1 6.239 5.926 5∙599 5∙-93 5∙01S 4.770 4.58 I Λ 4.388 4.189 3-983 3∙767 3∙530 3∙\*85 3∙041 2.812 2.615 2.480 2.476 2.446 2∙365 2.236 2.059 1.833 1.596 1∙325 ι.c54 0.788 o∙537 0.317 | 8.201  : 7∙917  ■ 7.026  7.328  7.022  6.709  6∙.⅛'8  6.093  5∙783  5.491  5.220  4.969  4.758  4∙534  4∙31°  4.084  3.840  3∙59o  3∙33i  3.081  2.848  2.649  2.516  2.461  2∙399  2.292  2.124  1∙903  1.645  1.391  i.092  0 774  0.519 | 7 668 .7.418 .  7.160  6.893  6.619 6∙337  6.055 5∙777 5∙494 5∙225 4.976 4∙744 4∙551 4∙345 4.136 3∙927 3∙699 3∙463 3.218 2.981 2∙759 2.569 2.441  2.391  2∙334  2-33« 2.074 ι.86i 1.612 1.266  1.074  0.762  0.513 |

Tabue IV. *Showing the Ralue of Ληηuilics on Two Joint Lives, according to the Probabilities of the Duration oſ Human Life among Malis and Females calk8iνely1 reckon­ing intereji at* 4 per cent.

Intereſt 4 *per tent.*

Difference of 0, 6, 12, and 18 years.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Ages. | V⅛lue-. | Ages. | Values. | Ages | Value- | Agts. | Vahits |
| 1- I  2- 2  3- 3  4- 4  *⅞- 5*  *6-* 6  '7- 7  '8- 8  9- 9  10-10  I I-I I  12-12  13- 13  14- 14  15- 15  ι<5-ι6  17- 17  18- 18  19- iQ | 12.252  ,3∙5^3 i4∙558  15.267  i5∙5-77  15.820  16.003  16.109  16.152  16.141  I 6.087  15.982  ∑5∙855  l5.701 i5∙535 15.361 15.196  15.023  14.854 | 1- 7  2- 8  3- 9  4- 10  5'li  6-12  7- J3  8- 14  9- 15 ιo-ι6  11- 17  12- 18  i3",9  i4-2c  I Ç-2I  l6-2 2  17∙23  18-24 I9-2ζ | 13.989 14.780 l5∙323 (5.685 15.817  15.887 i5∙914  15.888 15.824 15.729 15.617 15-47 7 I5<P7 15.164 15.001 14.832 14.66y  14.491  14.320 | »-IS  2- i4  3- 15  4- 16  5- 17  6- 18  7- 19  8- 20  9-21  10- 3 2  11- 23  X2-24  ,325  14- 26  15- 27 ι6-2b  17- 29  18- 30  \*9-31 | 13.894 ‘4\*557 14.988 i5.259 15.326 ,5∙354 ‘5-35’ t5∙3,° 15.244 15.149 i5∙°23 14.889 14∙73δ 14.566 14∙392 14.216 14.042 13.860 13.687 | ∣-i9 2-20  3-21  4- 22  5- 23  6- 24  7- 25  8- 26  9- 27 1O∙2⅛  11- 29  12- 3c  13^31  ‘4-32  ‘5\*33  16-34  <7-35  18-36  19\*37 | l3∙389 14.00» 14∙417 14.671 i4∙735 14.74c 14.727 M∙673 14.590 14.484 14∙357 14.202 14.045 '3∙874 13.70c 13∙52c i3∙34c 13.141  12.934 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| A ∕eκ. | √aι∣ e . | A j es. | Values i | Ages. | Value-. 1 | -Λ√e⅛ | Vι∣ues, |
| ZO∙2C  21-21  22-22  ’3 2x  24- ∙z∏  25- 25 : 6-2ij 27-27 2 8-21'  29-29 3o'3c 31∙31 32\*32  33- 33  34- 34 3535  36- 3i5  37- 37  38- 3b  39- 39  40- 40  41 41  42- 42  43- 43  44- 44  45- 45  46- 46 4747  48- 4s  49- 49  50- 5g  51- 51  52- 52 53\*53  54-54 ^5-55  56- 56  57- 57  58- 58  59- 59 60 6°  61- 61  62- 62  63- 63  64- 64 65.65 66-66 67∙67 68∙6b  69- 69  70- 70  71- 7i  72- 72  73- 73  74- 74  75- 75  76- 76 77∙77  78- 78  79- 79  80- 80  81- 81  82- 82 ⅛ θ3 84-84 | 14.682 IT525 14.36c  14.I94  i4.θ2c  13 S49 13-671 13∙495 \*3∙32j 13.148 12.965 12∙79^) 12.624 12.456 12.286  12.109 11.90' ii.68 3 ii.452 11.209 10.96.] 1 0.722 10∙531 10 246  10 154  9 954 9∙736 9∙497 9.236 8.966  8 707  8.469  8.23c  7∙994  7.748  7∙495  7.229  6.924  6.678  6.388  6.104 .5∙844  5.600 5∙367  5.128  4.881  4.626  4.362 4.103 3∙85i 3∙593 3∙345  3.128 2∙935 2.797 2.648 2.490 2.340 ■2.170 1f∙.967 <1.758  ι.6oa  ■1.472  1.364  1.276 | 2 0-2 6  21- 27  22- 2⅛  23- 2S∙  24- 33  25- 31 20-32 27∙33 28.34 29-35 3^-30 31-37 j2-38  53 39  34- 4⅛  35- 4j 3^-4j 37-43 38 44  39- 45  40- 46  41- 47  42- 48  43- 49 +4∙5c +5-5i +6-5.2 47-53 48∙54 -÷9-55 50- cC  >1\*57 5 2-58 ∙5'3-59  54 OC  55-6l  56 62  57- 6 i  58- 63 59∙65 0o-66 61-67  62 68  63- 69  64- 70  65- 71 b6-72 07-73 08∙74  69- 75  70- 76  71- 77  72- 78  73- 79  74- 8c  75- 81  76- 82 •77-83  78-84 79 ^5 80-86 3i∙'87  82- 88  83- b9  84- 90 | r4i44l i3∙976 13 807 l3∙f>35 i3-455 13.2S4 13.100 12.935· 12.763 12.586 12.390 i 2.192 I 1.988 ιι.∙779 I 1.568 I Ict6ι I 1.156 10.953 -10.741 10.519 10.286  IO.C49  9.813 9.58j 9∙35i 9.129 8.897 8 658 8∙4^,^ 8.139 7∙874 7∙613 7∙351 7.083 6∙814  Ö-555 6\*299 6-045 5.788 5 5,9 5.249 4.984  .4∙729  4.482 4.231 3.982 3∙75C 3∙527 3∙34c 3∙i47 2 946 2∙752 2.558 2∙355 2.172 2017 i-8'77 1.756 1.639 i 52zj 1.41( I 32c 1.225 1.094 O.ÇO2 1 | 20- 32  21- 33 i2-34 2 3-3 5 ^4-36  25- 37  26- 38  27- 39  28- 40  29- 41  30- 42 3\*∙43 5 2 ^44 33-45 34 40 <5-47  36- 48  37- 49 3«-5- rct-51  40- 52  41- 53 +2-54  43- 55  44- 5 6 45∙57  46- 58  47- 59  48- 60 49 61  50- 62  51- 6;  52- 64  53- 65  54- 66  55- 0;  56- 68 57 65.  58- 7c  59- 7’ 6c-72 61-73’ 62 74 03\*75  64- 76  65- 77  66- 78;  67.79 68-80 69 81 7c-82 7‘-83 72-84 73∙85 74∙86  75-8;  76 88  77- s9  78- 9<  79- 91 80∙92 81-.93i 82∙94  83-9< | I 3.5 I 2 13∙345ι i3∙173 12997 I2.8θJ '2∙599 12.387  12.17c il∙903  II 742 11∙543 11∙359 1 ι∙17c 10-978 io.775 1°∙557 l0∙314 10.059  9.805 *9∙SS^ 9∙3oξ* 9∙066 8∙83c 8∙597 8-354 8∙101 7 841 7∙563 7∙281 7∙008 6∙74c 6∙5c5 6∙256 6∙004 5-743 5’474 5 20z< 4 9?6 4∙C6∏ 4\*395 4.14s 3∙927 3’747 3∙563 3∙37^- 3∙18c 2∙974 2\*743 2∙514 2∙324 2'J55 2∙004 1∙875 1∙768 1∙692 1 ' i∙2]97 i'339 ι∙097 0 863 0∙∙638 o∙ 5 I I 0.427 c∙379 | 20-38 21\*39  22- 40  23- 41 24.42 25-43 26 44 27∙45 2 8-46  29- 47  30- 48  31- 49  32- 50  33- 51  34- 52  35- 53 3^-'54  37- 53  38- 56 39∙57 -to-5h -4χ∙59 42-Cc 43.61 4-4\*6: 45i63 46-64 47j6∙ +8÷6(  49- 67  50- 68  51- 65  52- 7c  53- 7i  54- 72  55- 75  56- 7fi  57- 7.l  58- 76  59- 77 60.7t  61- 71.  62- 8c  63- 81  64- 8:  65- K3  66- 8,i  67- 85  68- 86 69-87 70.8l 71-^9 72∙9c  73- 91  74- 9; 75\*93 76-94 77’95 | 12.720  12.505  12.280  12.073  II.873  11.683  II.48^5  II.284  11.07 2  10 847  10.606  1<>365  10.128  9 9o5  9.679  9∙452  9.207  8.95 i  8.683  8 404  8.124  7-839  7.569  7.318  7-075  6.836  6.586  6.323  6.048  5-7^4  5.487  5.22 j  4-955  4.694  4-455  ÷231  4∙c43  3∙⅛44  3∙637  3∙43c  3.210  2.974  2.744  2∙557  2.39(  2.252  2.123  2.01C  I 91c  I.79f  1.661  1.464  1.185  0937  0.7c8  o∙575  0.481  0.421 |