

Fractional American Points to Decimal Inches

To 48 points by quarter points. Five decimal places.

| | | | | | | | | | | | |
|-------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|
| 0 | 0.000,00 | 8 | 0.110,68 | 16 | 0.221,36 | 24 | 0.332,04 | 32 | 0.442,72 | 40 | 0.553,39 |
| 0 1/4 | 0.003,46 | 8 1/4 | 0.114,14 | 16 1/4 | 0.224,82 | 24 1/4 | 0.335,50 | 32 1/4 | 0.446,17 | 40 1/4 | 0.556,85 |
| 0 1/2 | 0.006,92 | 8 1/2 | 0.117,60 | 16 1/2 | 0.228,28 | 24 1/2 | 0.338,95 | 32 1/2 | 0.449,63 | 40 1/2 | 0.560,31 |
| 0 3/4 | 0.010,38 | 8 3/4 | 0.121,06 | 16 3/4 | 0.231,73 | 24 3/4 | 0.342,41 | 32 3/4 | 0.453,09 | 40 3/4 | 0.563,77 |
| 1 | 0.013,83 | 9 | 0.124,51 | 17 | 0.235,19 | 25 | 0.345,87 | 33 | 0.456,55 | 41 | 0.567,23 |
| 1 1/4 | 0.017,29 | 9 1/4 | 0.127,97 | 17 1/4 | 0.238,65 | 25 1/4 | 0.349,33 | 33 1/4 | 0.460,01 | 41 1/4 | 0.570,69 |
| 1 1/2 | 0.020,75 | 9 1/2 | 0.131,43 | 17 1/2 | 0.242,11 | 25 1/2 | 0.352,79 | 33 1/2 | 0.463,47 | 41 1/2 | 0.574,15 |
| 1 3/4 | 0.024,21 | 9 3/4 | 0.134,89 | 17 3/4 | 0.245,57 | 25 3/4 | 0.356,25 | 33 3/4 | 0.466,93 | 41 3/4 | 0.577,61 |
| 2 | 0.027,67 | 10 | 0.138,35 | 18 | 0.249,03 | 26 | 0.359,71 | 34 | 0.470,39 | 42 | 0.581,06 |
| 2 1/4 | 0.031,13 | 10 1/4 | 0.141,81 | 18 1/4 | 0.252,49 | 26 1/4 | 0.363,17 | 34 1/4 | 0.473,84 | 42 1/4 | 0.584,52 |
| 2 1/2 | 0.034,59 | 10 1/2 | 0.145,27 | 18 1/2 | 0.255,95 | 26 1/2 | 0.366,62 | 34 1/2 | 0.477,30 | 42 1/2 | 0.587,98 |
| 2 3/4 | 0.038,05 | 10 3/4 | 0.148,72 | 18 3/4 | 0.259,40 | 26 3/4 | 0.370,08 | 34 3/4 | 0.480,76 | 42 3/4 | 0.591,44 |
| 3 | 0.041,50 | 11 | 0.152,18 | 19 | 0.262,86 | 27 | 0.373,54 | 35 | 0.484,22 | 43 | 0.594,90 |
| 3 1/4 | 0.044,96 | 11 1/4 | 0.155,64 | 19 1/4 | 0.266,32 | 27 1/4 | 0.377,00 | 35 1/4 | 0.487,68 | 43 1/4 | 0.598,36 |
| 3 1/2 | 0.048,42 | 11 1/2 | 0.159,10 | 19 1/2 | 0.269,78 | 27 1/2 | 0.380,46 | 35 1/2 | 0.491,14 | 43 1/2 | 0.601,82 |
| 3 3/4 | 0.051,88 | 11 3/4 | 0.162,56 | 19 3/4 | 0.273,24 | 27 3/4 | 0.383,92 | 35 3/4 | 0.494,60 | 43 3/4 | 0.605,28 |
| 4 | 0.055,34 | 12 | 0.166,02 | 20 | 0.276,70 | 28 | 0.387,38 | 36 | 0.498,06 | 44 | 0.608,73 |
| 4 1/4 | 0.058,80 | 12 1/4 | 0.169,48 | 20 1/4 | 0.280,16 | 28 1/4 | 0.390,83 | 36 1/4 | 0.501,51 | 44 1/4 | 0.612,19 |
| 4 1/2 | 0.062,26 | 12 1/2 | 0.172,94 | 20 1/2 | 0.283,61 | 28 1/2 | 0.394,29 | 36 1/2 | 0.504,97 | 44 1/2 | 0.615,65 |
| 4 3/4 | 0.065,72 | 12 3/4 | 0.176,39 | 20 3/4 | 0.287,07 | 28 3/4 | 0.397,75 | 36 3/4 | 0.508,43 | 44 3/4 | 0.619,11 |
| 5 | 0.069,17 | 13 | 0.179,85 | 21 | 0.290,53 | 29 | 0.401,21 | 37 | 0.511,89 | 45 | 0.622,57 |
| 5 1/4 | 0.072,63 | 13 1/4 | 0.183,31 | 21 1/4 | 0.293,99 | 29 1/4 | 0.404,67 | 37 1/4 | 0.515,35 | 45 1/4 | 0.626,03 |
| 5 1/2 | 0.076,09 | 13 1/2 | 0.186,77 | 21 1/2 | 0.297,45 | 29 1/2 | 0.408,13 | 37 1/2 | 0.518,81 | 45 1/2 | 0.629,49 |
| 5 3/4 | 0.079,55 | 13 3/4 | 0.190,23 | 21 3/4 | 0.300,91 | 29 3/4 | 0.411,59 | 37 3/4 | 0.522,27 | 45 3/4 | 0.632,95 |
| 6 | 0.083,01 | 14 | 0.193,69 | 22 | 0.304,37 | 30 | 0.415,05 | 38 | 0.525,72 | 46 | 0.636,40 |
| 6 1/4 | 0.086,47 | 14 1/4 | 0.197,15 | 22 1/4 | 0.307,83 | 30 1/4 | 0.418,50 | 38 1/4 | 0.529,18 | 46 1/4 | 0.639,86 |
| 6 1/2 | 0.089,93 | 14 1/2 | 0.200,61 | 22 1/2 | 0.311,28 | 30 1/2 | 0.421,96 | 38 1/2 | 0.532,64 | 46 1/2 | 0.643,32 |
| 6 3/4 | 0.093,39 | 14 3/4 | 0.204,06 | 22 3/4 | 0.314,74 | 30 3/4 | 0.425,42 | 38 3/4 | 0.536,10 | 46 3/4 | 0.646,78 |
| 7 | 0.096,84 | 15 | 0.207,52 | 23 | 0.318,20 | 31 | 0.428,88 | 39 | 0.539,56 | 47 | 0.650,24 |
| 7 1/4 | 0.100,30 | 15 1/4 | 0.210,98 | 23 1/4 | 0.321,66 | 31 1/4 | 0.432,34 | 39 1/4 | 0.543,02 | 47 1/4 | 0.653,70 |
| 7 1/2 | 0.103,76 | 15 1/2 | 0.214,44 | 23 1/2 | 0.325,12 | 31 1/2 | 0.435,80 | 39 1/2 | 0.546,48 | 47 1/2 | 0.657,16 |
| 7 3/4 | 0.107,22 | 15 3/4 | 0.217,90 | 23 3/4 | 0.328,58 | 31 3/4 | 0.439,26 | 39 3/4 | 0.549,94 | 47 3/4 | 0.660,61 |
| | | | | | | | | | | 48 | 0.664,07 |