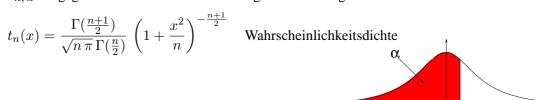
Quantile $t_{n,\,\alpha}$ der Studentschen t-Verteilung

Werte $t_{n,\,\alpha}$ für gegebene Werte α der t-Verteilung mit Freiheitsgrad n.



$\begin{array}{ c c c c c c c c c c c c c c c c c c c$											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$										t _{n.\alpha}	
1											
2 0.289 0.617 1.061 1.886 2.920 4.303 6.965 9.925 22.327 31.598 3 0.277 0.569 0.941 1.533 2.132 2.776 3.747 4.604 7.173 8.610 5 0.267 0.559 0.920 1.476 2.015 2.571 3.365 4.032 5.893 6.869 6 0.265 0.553 0.906 1.440 1.943 2.447 3.143 3.707 5.208 5.959 7 0.263 0.549 0.889 1.387 1.860 2.306 2.896 3.355 4.501 5.041 8 0.262 0.549 0.883 1.383 1.833 2.262 2.821 3.250 4.297 4.781 10 0.260 0.540 0.876 1.363 1.796 2.201 2.718 3.106 4.025 4.437 11 0.260 0.540 0.876 1.363 1.796 2.201 <td>$\underline{}$</td> <td>$\alpha = 0.60$</td> <td>0.70</td> <td>0.80</td> <td>0.90</td> <td>0.95</td> <td>0.975</td> <td>0.990</td> <td>0.995</td> <td>0.999</td> <td>0.9995</td>	$\underline{}$	$\alpha = 0.60$	0.70	0.80	0.90	0.95	0.975	0.990	0.995	0.999	0.9995
2 0.289 0.617 1.061 1.886 2.920 4.303 6.965 9.925 22.327 31.598 3 0.277 0.569 0.941 1.533 2.132 2.776 3.747 4.604 7.173 8.610 5 0.267 0.559 0.920 1.476 2.015 2.571 3.365 4.032 5.893 6.869 6 0.265 0.553 0.906 1.440 1.943 2.447 3.143 3.707 5.208 5.959 7 0.263 0.549 0.889 1.387 1.860 2.306 2.896 3.355 4.501 5.041 8 0.262 0.549 0.883 1.383 1.833 2.262 2.821 3.250 4.297 4.781 10 0.260 0.540 0.876 1.363 1.796 2.201 2.718 3.106 4.025 4.437 11 0.260 0.540 0.876 1.363 1.796 2.201 <td></td>											
3 0.277 0.584 0.978 1.638 2.353 3.182 4.541 5.841 10.215 12.924 4 0.271 0.569 0.941 1.533 2.132 2.776 3.747 4.604 7.173 8.616 5 0.267 0.559 0.920 1.476 2.015 2.571 3.365 4.032 5.893 6.869 6 0.265 0.553 0.906 1.440 1.943 2.447 3.143 3.707 5.208 5.959 7 0.263 0.549 0.889 1.318 1.895 2.365 2.998 3.499 4.785 5.448 8 0.262 0.546 0.889 1.397 1.860 2.306 2.896 3.355 4.501 5.041 9 0.261 0.540 0.876 1.363 1.792 2.621 2.211 3.106 4.025 4.437 11 0.260 0.540 0.876 1.350 1.771 2.160	1	0.325	0.727	1.376	3.078	6.314	12.706	31.821	63.657	318.31	636.62
3 0.277 0.584 0.978 1.638 2.353 3.182 4.541 5.841 10.215 12.924 4 0.271 0.569 0.941 1.533 2.132 2.776 3.747 4.604 7.173 8.616 5 0.267 0.559 0.920 1.476 2.015 2.571 3.365 4.032 5.893 6.869 6 0.265 0.553 0.906 1.440 1.943 2.447 3.143 3.707 5.208 5.959 7 0.263 0.549 0.889 1.318 1.895 2.365 2.998 3.499 4.785 5.448 8 0.262 0.546 0.889 1.397 1.860 2.306 2.896 3.355 4.501 5.041 9 0.261 0.540 0.876 1.363 1.792 2.621 2.211 3.106 4.025 4.437 11 0.260 0.540 0.876 1.350 1.771 2.160	2	0.289	0.617	1.061	1.886	2.920	4.303	6.965	9.925	22.327	31.598
4 0.271 0.559 0.941 1.533 2.132 2.776 3.747 4.604 7.173 8.610 5 0.267 0.559 0.920 1.476 2.015 2.571 3.365 4.032 5.893 6.869 6 0.265 0.553 0.906 1.440 1.943 2.447 3.143 3.707 5.208 5.959 7 0.263 0.549 0.889 1.397 1.860 2.306 2.896 3.355 4.501 5.041 9 0.261 0.543 0.883 1.383 1.833 2.262 2.821 3.250 4.297 4.781 10 0.260 0.540 0.876 1.363 1.796 2.201 2.718 3.106 4.025 4.437 11 0.260 0.539 0.873 1.356 1.782 2.179 2.681 3.055 3.930 4.318 12 0.259 0.538 0.868 1.341 1.753 2.131			0.584							10.215	
5 0.267 0.559 0.920 1.476 2.015 2.571 3.365 4.032 5.893 6.869 6 0.265 0.553 0.906 1.440 1.943 2.447 3.143 3.707 5.208 5.959 7 0.263 0.549 0.896 1.415 1.895 2.365 2.998 3.499 4.785 5.408 8 0.262 0.546 0.889 1.397 1.860 2.306 2.896 3.355 4.501 5.048 9 0.261 0.543 0.883 1.383 1.383 2.202 2.821 3.250 4.297 4.781 10 0.260 0.540 0.876 1.350 1.771 2.160 2.651 3.055 3.930 4.318 11 0.260 0.540 0.876 1.350 1.771 2.160 2.651 3.012 3.852 4.221 11 0.259 0.533 0.866 1.341 1.753 2.145											
6 0.265 0.553 0.906 1.440 1.943 2.447 3.143 3.707 5.208 5.959 7 0.263 0.549 0.896 1.415 1.895 2.365 2.998 3.499 4.785 5.408 8 0.262 0.546 0.889 1.397 1.860 2.306 2.896 3.355 4.501 5.041 9 0.261 0.542 0.879 1.372 1.812 2.228 2.764 3.169 4.144 4.587 11 0.260 0.540 0.876 1.363 1.796 2.201 2.718 3.106 4.025 4.437 12 0.259 0.538 0.870 1.350 1.771 2.160 2.650 3.012 3.852 4.221 14 0.258 0.535 0.868 1.345 1.761 2.145 2.662 2.977 3.787 4.140 15 0.258 0.535 0.866 1.341 1.753 2.131 <td></td>											
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7 0.263 0.549 0.896 1.415 1.895 2.365 2.998 3.499 4.785 5.408 8 0.262 0.544 0.889 1.397 1.860 2.306 2.896 3.355 4.501 5.041 9 0.261 0.542 0.879 1.372 1.812 2.228 2.764 3.169 4.144 4.587 11 0.260 0.540 0.876 1.363 1.796 2.201 2.718 3.106 4.025 4.437 12 0.259 0.539 0.873 1.356 1.782 2.179 2.681 3.055 3.930 4.318 13 0.259 0.538 0.870 1.350 1.771 2.160 2.650 3.012 3.852 4.221 14 0.258 0.536 0.866 1.341 1.753 2.131 2.602 2.947 3.733 4.073 15 0.258 0.534 0.865 1.337 1.746 2.102 <td>6</td> <td>0.265</td> <td>0.552</td> <td>0.006</td> <td>1 440</td> <td>1.042</td> <td>2 447</td> <td>2 1/12</td> <td>2 707</td> <td>5 200</td> <td>5.050</td>	6	0.265	0.552	0.006	1 440	1.042	2 447	2 1/12	2 707	5 200	5.050
8 0.262 0.546 0.889 1.397 1.860 2.306 2.896 3.355 4.501 5.041 9 0.261 0.543 0.883 1.383 1.262 2.821 3.250 4.297 4.781 10 0.260 0.542 0.879 1.372 1.812 2.228 2.764 3.169 4.144 4.587 11 0.260 0.540 0.876 1.363 1.792 2.681 3.055 3.930 4.318 12 0.259 0.538 0.870 1.356 1.771 2.160 2.681 3.055 3.930 4.318 13 0.259 0.538 0.870 1.350 1.771 2.160 2.681 3.055 3.930 4.318 13 0.259 0.538 0.870 1.350 1.771 2.160 2.651 3.012 3.852 4.221 14 0.258 0.535 0.866 1.331 1.761 2.145 2.624 2.977 </td <td></td>											
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10 0.260 0.542 0.879 1.372 1.812 2.228 2.764 3.169 4.144 4.587 11 0.260 0.540 0.876 1.363 1.796 2.201 2.718 3.106 4.025 4.437 12 0.259 0.538 0.870 1.350 1.771 2.160 2.650 3.012 3.852 4.221 14 0.258 0.537 0.868 1.345 1.761 2.145 2.624 2.977 3.787 4.140 15 0.258 0.536 0.866 1.341 1.753 2.131 2.602 2.947 3.733 4.073 16 0.258 0.535 0.865 1.337 1.746 2.120 2.583 2.921 3.686 4.015 17 0.257 0.534 0.862 1.333 1.740 2.110 2.552 2.878 3.610 3.922 19 0.257 0.533 0.861 1.328 1.729 2.093											
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12 0.259 0.539 0.873 1.356 1.782 2.179 2.681 3.055 3.930 4.318 13 0.259 0.538 0.870 1.350 1.771 2.160 2.650 3.012 3.852 4.221 14 0.258 0.537 0.868 1.345 1.761 2.145 2.624 2.977 3.787 4.140 15 0.258 0.536 0.866 1.341 1.753 2.131 2.602 2.947 3.733 4.073 16 0.258 0.535 0.865 1.337 1.746 2.120 2.583 2.921 3.686 4.015 17 0.257 0.534 0.862 1.330 1.734 2.101 2.557 2.898 3.646 3.965 18 0.257 0.533 0.860 1.322 1.725 2.086 2.587 3.610 3.922 19 0.257 0.532 0.858 1.322 1.725 2.086 2.528	10	0.260	0.542	0.879	1.372	1.812	2.228	2.764	3.169	4.144	4.587
12 0.259 0.539 0.873 1.356 1.782 2.179 2.681 3.055 3.930 4.318 13 0.259 0.538 0.870 1.350 1.771 2.160 2.650 3.012 3.852 4.221 14 0.258 0.537 0.868 1.345 1.761 2.145 2.624 2.977 3.787 4.140 15 0.258 0.536 0.866 1.341 1.753 2.131 2.602 2.947 3.733 4.073 16 0.258 0.535 0.865 1.337 1.746 2.120 2.583 2.921 3.686 4.015 17 0.257 0.534 0.862 1.330 1.734 2.101 2.557 2.898 3.646 3.965 18 0.257 0.533 0.860 1.322 1.725 2.086 2.587 3.610 3.922 19 0.257 0.532 0.858 1.322 1.725 2.086 2.528											
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14 0.258 0.537 0.868 1.345 1.761 2.145 2.624 2.977 3.787 4.140 15 0.258 0.536 0.866 1.341 1.753 2.131 2.602 2.947 3.733 4.073 16 0.258 0.535 0.865 1.337 1.746 2.120 2.583 2.921 3.686 4.015 17 0.257 0.534 0.863 1.333 1.740 2.110 2.567 2.898 3.646 3.965 18 0.257 0.534 0.862 1.330 1.734 2.101 2.552 2.878 3.610 3.922 19 0.257 0.533 0.861 1.328 1.729 2.093 2.539 2.861 3.579 3.883 20 0.257 0.532 0.859 1.323 1.721 2.086 2.518 2.831 3.527 3.819 21 0.256 0.532 0.858 1.321 1.717 2.074	12	0.259	0.539	0.873	1.356	1.782	2.179	2.681	3.055	3.930	4.318
15 0.258 0.536 0.866 1.341 1.753 2.131 2.602 2.947 3.733 4.073 16 0.258 0.535 0.865 1.337 1.746 2.120 2.583 2.921 3.686 4.015 17 0.257 0.534 0.863 1.333 1.740 2.110 2.567 2.898 3.646 3.965 18 0.257 0.533 0.861 1.328 1.729 2.093 2.539 2.861 3.579 3.883 20 0.257 0.533 0.860 1.325 1.725 2.086 2.528 2.845 3.552 3.850 21 0.257 0.532 0.859 1.323 1.721 2.080 2.518 2.831 3.527 3.819 22 0.256 0.532 0.858 1.321 1.717 2.074 2.508 2.819 3.505 3.792 23 0.256 0.531 0.857 1.318 1.711 2.069	13	0.259	0.538	0.870	1.350	1.771	2.160	2.650	3.012	3.852	4.221
16 0.258 0.535 0.865 1.337 1.746 2.120 2.583 2.921 3.686 4.015 17 0.257 0.534 0.863 1.333 1.740 2.110 2.567 2.898 3.646 3.965 18 0.257 0.534 0.862 1.330 1.734 2.101 2.552 2.878 3.610 3.922 19 0.257 0.533 0.861 1.328 1.729 2.093 2.539 2.861 3.579 3.883 20 0.257 0.533 0.860 1.325 1.725 2.086 2.528 2.845 3.552 3.850 21 0.257 0.532 0.858 1.321 1.717 2.074 2.508 2.811 3.505 3.792 23 0.256 0.532 0.858 1.311 1.717 2.074 2.508 2.819 3.505 3.792 23 0.256 0.531 0.857 1.318 1.711 2.069	14	0.258	0.537	0.868	1.345	1.761	2.145	2.624	2.977	3.787	4.140
16 0.258 0.535 0.865 1.337 1.746 2.120 2.583 2.921 3.686 4.015 17 0.257 0.534 0.863 1.333 1.740 2.110 2.567 2.898 3.646 3.965 18 0.257 0.534 0.862 1.330 1.734 2.101 2.552 2.878 3.610 3.922 19 0.257 0.533 0.861 1.328 1.729 2.093 2.539 2.861 3.579 3.883 20 0.257 0.533 0.860 1.325 1.725 2.086 2.528 2.845 3.552 3.850 21 0.257 0.532 0.859 1.323 1.721 2.080 2.518 2.831 3.505 3.819 22 0.256 0.532 0.858 1.321 1.717 2.074 2.508 2.819 3.505 3.792 23 0.256 0.531 0.857 1.318 1.711 2.069	15	0.258	0.536	0.866	1.341	1.753	2.131	2.602	2.947	3.733	4.073
17 0.257 0.534 0.863 1.333 1.740 2.110 2.567 2.898 3.646 3.965 18 0.257 0.534 0.862 1.330 1.734 2.101 2.552 2.878 3.610 3.922 19 0.257 0.533 0.861 1.328 1.729 2.093 2.539 2.861 3.579 3.883 20 0.257 0.533 0.860 1.325 1.725 2.086 2.528 2.845 3.552 3.850 21 0.257 0.532 0.859 1.323 1.721 2.080 2.518 2.831 3.527 3.819 22 0.256 0.532 0.858 1.321 1.717 2.074 2.508 2.819 3.505 3.792 23 0.256 0.531 0.857 1.318 1.711 2.064 2.492 2.797 3.467 3.745 25 0.256 0.531 0.856 1.315 1.706 2.056											
17 0.257 0.534 0.863 1.333 1.740 2.110 2.567 2.898 3.646 3.965 18 0.257 0.534 0.862 1.330 1.734 2.101 2.552 2.878 3.610 3.922 19 0.257 0.533 0.861 1.328 1.729 2.093 2.539 2.861 3.579 3.883 20 0.257 0.533 0.860 1.325 1.725 2.086 2.528 2.845 3.552 3.850 21 0.257 0.532 0.859 1.323 1.721 2.080 2.518 2.831 3.527 3.819 22 0.256 0.532 0.858 1.321 1.717 2.074 2.508 2.819 3.505 3.792 23 0.256 0.531 0.857 1.318 1.711 2.064 2.492 2.797 3.467 3.745 25 0.256 0.531 0.856 1.315 1.706 2.056	16	0.258	0.535	0.865	1.337	1.746	2.120	2.583	2.921	3.686	4.015
18 0.257 0.534 0.862 1.330 1.734 2.101 2.552 2.878 3.610 3.922 19 0.257 0.533 0.861 1.328 1.729 2.093 2.539 2.861 3.579 3.883 20 0.257 0.533 0.860 1.325 1.725 2.086 2.528 2.845 3.552 3.850 21 0.257 0.532 0.859 1.323 1.721 2.080 2.518 2.831 3.527 3.819 22 0.256 0.532 0.858 1.321 1.717 2.074 2.508 2.819 3.505 3.792 23 0.256 0.532 0.858 1.319 1.714 2.069 2.500 2.807 3.485 3.768 24 0.256 0.531 0.856 1.316 1.708 2.069 2.492 2.797 3.467 3.745 25 0.256 0.531 0.856 1.315 1.706 2.056											
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22 0.256 0.532 0.858 1.321 1.717 2.074 2.508 2.819 3.505 3.792 23 0.256 0.532 0.858 1.319 1.714 2.069 2.500 2.807 3.485 3.768 24 0.256 0.531 0.857 1.318 1.711 2.064 2.492 2.797 3.467 3.745 25 0.256 0.531 0.856 1.316 1.708 2.060 2.485 2.787 3.450 3.725 26 0.256 0.531 0.856 1.315 1.706 2.056 2.479 2.779 3.435 3.707 27 0.256 0.531 0.855 1.314 1.703 2.052 2.473 2.771 3.421 3.690 28 0.256 0.530 0.854 1.311 1.699 2.045 2.462 2.756 3.396 3.659 30 0.256 0.530 0.854 1.310 1.697 2.042	20	0.237	0.555	0.800	1.323	1.723	2.000	2.326	2.043	3.332	3.630
22 0.256 0.532 0.858 1.321 1.717 2.074 2.508 2.819 3.505 3.792 23 0.256 0.532 0.858 1.319 1.714 2.069 2.500 2.807 3.485 3.768 24 0.256 0.531 0.857 1.318 1.711 2.064 2.492 2.797 3.467 3.745 25 0.256 0.531 0.856 1.316 1.708 2.060 2.485 2.787 3.450 3.725 26 0.256 0.531 0.856 1.315 1.706 2.056 2.479 2.779 3.435 3.707 27 0.256 0.531 0.855 1.314 1.703 2.052 2.473 2.771 3.421 3.690 28 0.256 0.530 0.854 1.311 1.699 2.045 2.462 2.756 3.396 3.659 30 0.256 0.530 0.854 1.310 1.697 2.042	21	0.257	0.522	0.050	1 222	1 701	2.000	2.510	2 021	2 527	2.010
23 0.256 0.532 0.858 1.319 1.714 2.069 2.500 2.807 3.485 3.768 24 0.256 0.531 0.857 1.318 1.711 2.064 2.492 2.797 3.467 3.745 25 0.256 0.531 0.856 1.316 1.708 2.060 2.485 2.787 3.450 3.725 26 0.256 0.531 0.856 1.315 1.706 2.056 2.479 2.779 3.435 3.707 27 0.256 0.531 0.855 1.314 1.703 2.052 2.473 2.771 3.421 3.690 28 0.256 0.530 0.855 1.313 1.701 2.048 2.467 2.763 3.408 3.674 29 0.256 0.530 0.854 1.311 1.699 2.045 2.462 2.756 3.396 3.659 30 0.255 0.529 0.851 1.303 1.684 2.021											
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27 0.256 0.531 0.855 1.314 1.703 2.052 2.473 2.771 3.421 3.690 28 0.256 0.530 0.855 1.313 1.701 2.048 2.467 2.763 3.408 3.674 29 0.256 0.530 0.854 1.311 1.699 2.045 2.462 2.756 3.396 3.659 30 0.256 0.530 0.854 1.310 1.697 2.042 2.457 2.750 3.385 3.646 40 0.255 0.529 0.851 1.303 1.684 2.021 2.423 2.704 3.307 3.551 50 0.255 0.528 0.849 1.299 1.676 2.009 2.403 2.678 3.261 3.496 60 0.254 0.527 0.848 1.296 1.671 2.000 2.390 2.660 3.232 3.460 70 0.254 0.526 0.846 1.292 1.667 1.994											
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29 0.256 0.530 0.854 1.311 1.699 2.045 2.462 2.756 3.396 3.659 30 0.256 0.530 0.854 1.310 1.697 2.042 2.457 2.750 3.385 3.646 40 0.255 0.529 0.851 1.303 1.684 2.021 2.423 2.704 3.307 3.551 50 0.255 0.528 0.849 1.299 1.676 2.009 2.403 2.678 3.261 3.496 60 0.254 0.527 0.848 1.296 1.671 2.000 2.390 2.660 3.232 3.460 70 0.254 0.527 0.847 1.294 1.667 1.994 2.381 2.648 3.211 3.435 80 0.254 0.526 0.846 1.292 1.664 1.990 2.374 2.639 3.195 3.416 90 0.254 0.526 0.845 1.290 1.660 1.984 2.364 2.626 3.174 3.390 110 0.254 <td< td=""><td>27</td><td>0.256</td><td>0.531</td><td>0.855</td><td>1.314</td><td>1.703</td><td>2.052</td><td>2.473</td><td>2.771</td><td>3.421</td><td>3.690</td></td<>	27	0.256	0.531	0.855	1.314	1.703	2.052	2.473	2.771	3.421	3.690
30 0.256 0.530 0.854 1.310 1.697 2.042 2.457 2.750 3.385 3.646 40 0.255 0.529 0.851 1.303 1.684 2.021 2.423 2.704 3.307 3.551 50 0.255 0.528 0.849 1.299 1.676 2.009 2.403 2.678 3.261 3.496 60 0.254 0.527 0.848 1.296 1.671 2.000 2.390 2.660 3.232 3.460 70 0.254 0.527 0.847 1.294 1.667 1.994 2.381 2.648 3.211 3.435 80 0.254 0.526 0.846 1.292 1.664 1.990 2.374 2.639 3.195 3.416 90 0.254 0.526 0.846 1.291 1.662 1.987 2.368 2.632 3.183 3.402 100 0.254 0.526 0.845 1.290 1.660 1.98	28	0.256	0.530	0.855	1.313	1.701	2.048	2.467	2.763	3.408	3.674
30 0.256 0.530 0.854 1.310 1.697 2.042 2.457 2.750 3.385 3.646 40 0.255 0.529 0.851 1.303 1.684 2.021 2.423 2.704 3.307 3.551 50 0.255 0.528 0.849 1.299 1.676 2.009 2.403 2.678 3.261 3.496 60 0.254 0.527 0.848 1.296 1.671 2.000 2.390 2.660 3.232 3.460 70 0.254 0.527 0.847 1.294 1.667 1.994 2.381 2.648 3.211 3.435 80 0.254 0.526 0.846 1.292 1.664 1.990 2.374 2.639 3.195 3.416 90 0.254 0.526 0.846 1.291 1.662 1.987 2.368 2.632 3.183 3.402 100 0.254 0.526 0.845 1.290 1.660 1.98	29	0.256	0.530	0.854	1.311	1.699	2.045	2.462	2.756	3.396	3.659
40 0.255 0.529 0.851 1.303 1.684 2.021 2.423 2.704 3.307 3.551 50 0.255 0.528 0.849 1.299 1.676 2.009 2.403 2.678 3.261 3.496 60 0.254 0.527 0.848 1.296 1.671 2.000 2.390 2.660 3.232 3.460 70 0.254 0.527 0.847 1.294 1.667 1.994 2.381 2.648 3.211 3.435 80 0.254 0.526 0.846 1.292 1.664 1.990 2.374 2.639 3.195 3.416 90 0.254 0.526 0.846 1.291 1.662 1.987 2.368 2.632 3.183 3.402 100 0.254 0.526 0.845 1.290 1.660 1.984 2.364 2.626 3.174 3.390 110 0.254 0.526 0.845 1.289 1.659 1.982 2.361 2.621 3.166 3.381 120 0.254 <	30		0.530	0.854		1.697	2.042	2.457		3.385	3.646
50 0.255 0.528 0.849 1.299 1.676 2.009 2.403 2.678 3.261 3.496 60 0.254 0.527 0.848 1.296 1.671 2.000 2.390 2.660 3.232 3.460 70 0.254 0.527 0.847 1.294 1.667 1.994 2.381 2.648 3.211 3.435 80 0.254 0.526 0.846 1.292 1.664 1.990 2.374 2.639 3.195 3.416 90 0.254 0.526 0.846 1.291 1.662 1.987 2.368 2.632 3.183 3.402 100 0.254 0.526 0.845 1.290 1.660 1.984 2.364 2.626 3.174 3.390 110 0.254 0.526 0.845 1.289 1.659 1.982 2.361 2.621 3.166 3.381 120 0.254 0.526 0.845 1.289 1.658 1.											
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60 0.254 0.527 0.848 1.296 1.671 2.000 2.390 2.660 3.232 3.460 70 0.254 0.527 0.847 1.294 1.667 1.994 2.381 2.648 3.211 3.435 80 0.254 0.526 0.846 1.292 1.664 1.990 2.374 2.639 3.195 3.416 90 0.254 0.526 0.846 1.291 1.662 1.987 2.368 2.632 3.183 3.402 100 0.254 0.526 0.845 1.290 1.660 1.984 2.364 2.626 3.174 3.390 110 0.254 0.526 0.845 1.289 1.659 1.982 2.361 2.621 3.166 3.381 120 0.254 0.526 0.845 1.289 1.658 1.980 2.358 2.617 3.160 3.373											
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100 0.254 0.526 0.845 1.290 1.660 1.984 2.364 2.626 3.174 3.390 110 0.254 0.526 0.845 1.289 1.659 1.982 2.361 2.621 3.166 3.381 120 0.254 0.526 0.845 1.289 1.658 1.980 2.358 2.617 3.160 3.373	00	0.054	0.506	0.046	1 201	1.662	1.007	0.260	0.600	2 102	2 402
110 0.254 0.526 0.845 1.289 1.659 1.982 2.361 2.621 3.166 3.381 120 0.254 0.526 0.845 1.289 1.658 1.980 2.358 2.617 3.160 3.373											
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∞ 0.253 0.524 0.842 1.282 1.645 1.960 2.326 2.576 3.090 3.291	120										
	$-\infty$	0.253	0.524	0.842	1.282	1.645	1.960	2.326	2.576	3.090	3.291