

## Wilks Formula för herrar

Kroppsvikt	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
40	1.3354	1.3311	1.3268	1.3225	1.3182	1.3140	1.3098	1.3057	1.3016	1.2975
41	1.2934	1.2894	1.2854	1.2814	1.2775	1.2736	1.2697	1.2658	1.2620	1.2582
42	1.2545	1.2507	1.2470	1.2433	1.2397	1.2360	1.2324	1.2289	1.2253	1.2218
43	1.2183	1.2148	1.2113	1.2079	1.2045	1.2011	1.1978	1.1944	1.1911	1.1878
44	1.1846	1.1813	1.1781	1.1749	1.1717	1.1686	1.1654	1.1623	1.1592	1.1562
45	1.1531	1.1501	1.1471	1.1441	1.1411	1.1382	1.1352	1.1323	1.1294	1.1266
46	1.1237	1.1209	1.1181	1.1153	1.1125	1.1097	1.1070	1.1042	1.1015	1.0988
47	1.0962	1.0935	1.0909	1.0882	1.0856	1.0830	1.0805	1.0779	1.0754	1.0728
48	1.0703	1.0678	1.0653	1.0629	1.0604	1.0580	1.0556	1.0532	1.0508	1.0484
49	1.0460	1.0437	1.0413	1.0390	1.0367	1.0344	1.0321	1.0299	1.0276	1.0254
50	1.0232	1.0210	1.0188	1.0166	1.0144	1.0122	1.0101	1.0079	1.0058	1.0037
51	1.0016	0.9995	0.9975	0.9954	0.9933	0.9913	0.9893	0.9873	0.9853	0.9833
52	0.9813	0.9793	0.9773	0.9754	0.9735	0.9715	0.9696	0.9677	0.9658	0.9639
53	0.9621	0.9602	0.9583	0.9565	0.9547	0.9528	0.9510	0.9492	0.9474	0.9457
54	0.9439	0.9421	0.9404	0.9386	0.9369	0.9352	0.9334	0.9317	0.9300	0.9283
55	0.9267	0.9250	0.9233	0.9217	0.9200	0.9184	0.9168	0.9152	0.9135	0.9119
56	0.9103	0.9088	0.9072	0.9056	0.9041	0.9025	0.9010	0.8994	0.8979	0.8964
57	0.8949	0.8934	0.8919	0.8904	0.8889	0.8874	0.8859	0.8845	0.8830	0.8816
58	0.8802	0.8787	0.8773	0.8759	0.8745	0.8731	0.8717	0.8703	0.8689	0.8675
59	0.8662	0.8648	0.8635	0.8621	0.8608	0.8594	0.8581	0.8568	0.8555	0.8542
60	0.8529	0.8516	0.8503	0.8490	0.8477	0.8465	0.8452	0.8439	0.8427	0.8415
61	0.8402	0.8390	0.8378	0.8365	0.8353	0.8341	0.8329	0.8317	0.8305	0.8293
62	0.8281	0.8270	0.8258	0.8246	0.8235	0.8223	0.8212	0.8200	0.8189	0.8178
63	0.8166	0.8155	0.8144	0.8133	0.8122	0.8111	0.8100	0.8089	0.8078	0.8067
64	0.8057	0.8046	0.8035	0.8025	0.8014	0.8004	0.7993	0.7983	0.7973	0.7962
65	0.7952	0.7942	0.7932	0.7922	0.7911	0.7901	0.7891	0.7881	0.7872	0.7862
66	0.7852	0.7842	0.7832	0.7823	0.7813	0.7804	0.7794	0.7785	0.7775	0.7766
67	0.7756	0.7747	0.7738	0.7729	0.7719	0.7710	0.7701	0.7692	0.7683	0.7674
68	0.7665	0.7656	0.7647	0.7638	0.7630	0.7621	0.7612	0.7603	0.7595	0.7586
69	0.7578	0.7569	0.7561	0.7552	0.7544	0.7535	0.7527	0.7519	0.7510	0.7502
70	0.7494	0.7486	0.7478	0.7469	0.7461	0.7453	0.7445	0.7437	0.7430	0.7422
71	0.7414	0.7406	0.7398	0.7390	0.7383	0.7375	0.7367	0.7360	0.7352	0.7345
72	0.7337	0.7330	0.7322	0.7315	0.7307	0.7300	0.7293	0.7285	0.7278	0.7271
73	0.7264	0.7256	0.7249	0.7242	0.7235	0.7228	0.7221	0.7214	0.7207	0.7200
74	0.7193	0.7186	0.7179	0.7173	0.7166	0.7159	0.7152	0.7146	0.7139	0.7132
75	0.7126	0.7119	0.7112	0.7106	0.7099	0.7093	0.7086	0.7080	0.7074	0.7067
76	0.7061	0.7055	0.7048	0.7042	0.7036	0.7029	0.7023	0.7017	0.7011	0.7005
77	0.6999	0.6993	0.6987	0.6981	0.6975	0.6969	0.6963	0.6957	0.6951	0.6945
78	0.6939	0.6933	0.6927	0.6922	0.6916	0.6910	0.6905	0.6899	0.6893	0.6888
79	0.6882	0.6876	0.6871	0.6865	0.6860	0.6854	0.6849	0.6843	0.6838	0.6832
80	0.6827	0.6822	0.6816	0.6811	0.6806	0.6800	0.6795	0.6790	0.6785	0.6779
81	0.6774	0.6769	0.6764	0.6759	0.6754	0.6749	0.6744	0.6739	0.6734	0.6729
82	0.6724	0.6719	0.6714	0.6709	0.6704	0.6699	0.6694	0.6689	0.6685	0.6680



<b>83</b>	0.6675	0.6670	0.6665	0.6661	0.6656	0.6651	0.6647	0.6642	0.6637	0.6633
<b>84</b>	0.6628	0.6624	0.6619	0.6615	0.6610	0.6606	0.6601	0.6597	0.6592	0.6588
<b>85</b>	0.6583	0.6579	0.6575	0.6570	0.6566	0.6562	0.6557	0.6553	0.6549	0.6545
<b>86</b>	0.6540	0.6536	0.6532	0.6528	0.6523	0.6519	0.6515	0.6511	0.6507	0.6503
<b>87</b>	0.6499	0.6495	0.6491	0.6487	0.6483	0.6479	0.6475	0.6471	0.6467	0.6463
<b>88</b>	0.6459	0.6455	0.6451	0.6447	0.6444	0.6440	0.6436	0.6432	0.6428	0.6424
<b>89</b>	0.6421	0.6417	0.6413	0.6410	0.6406	0.6402	0.6398	0.6395	0.6391	0.6388
<b>90</b>	0.6384	0.6380	0.6377	0.6373	0.6370	0.6366	0.6363	0.6359	0.6356	0.6352
<b>91</b>	0.6349	0.6345	0.6342	0.6338	0.6335	0.6331	0.6328	0.6325	0.6321	0.6318
<b>92</b>	0.6315	0.6311	0.6308	0.6305	0.6301	0.6298	0.6295	0.6292	0.6288	0.6285
<b>93</b>	0.6282	0.6279	0.6276	0.6272	0.6269	0.6266	0.6263	0.6260	0.6257	0.6254
<b>94</b>	0.6250	0.6247	0.6244	0.6241	0.6238	0.6235	0.6232	0.6229	0.6226	0.6223
<b>95</b>	0.6220	0.6217	0.6214	0.6211	0.6209	0.6206	0.6203	0.6200	0.6197	0.6194
<b>96</b>	0.6191	0.6188	0.6186	0.6183	0.6180	0.6177	0.6174	0.6172	0.6169	0.6166
<b>97</b>	0.6163	0.6161	0.6158	0.6155	0.6152	0.6150	0.6147	0.6144	0.6142	0.6139
<b>98</b>	0.6136	0.6134	0.6131	0.6129	0.6126	0.6123	0.6121	0.6118	0.6116	0.6113
<b>99</b>	0.6111	0.6108	0.6106	0.6103	0.6101	0.6098	0.6096	0.6093	0.6091	0.6088
<b>100</b>	0.6086	0.6083	0.6081	0.6079	0.6076	0.6074	0.6071	0.6069	0.6067	0.6064
<b>101</b>	0.6062	0.6060	0.6057	0.6055	0.6053	0.6050	0.6048	0.6046	0.6044	0.6041
<b>102</b>	0.6039	0.6037	0.6035	0.6032	0.6030	0.6028	0.6026	0.6024	0.6021	0.6019
<b>103</b>	0.6017	0.6015	0.6013	0.6011	0.6009	0.6006	0.6004	0.6002	0.6000	0.5998
<b>104</b>	0.5996	0.5994	0.5992	0.5990	0.5988	0.5986	0.5984	0.5982	0.5980	0.5978
<b>105</b>	0.5976	0.5974	0.5972	0.5970	0.5968	0.5966	0.5964	0.5962	0.5960	0.5958
<b>106</b>	0.5956	0.5954	0.5952	0.5950	0.5948	0.5946	0.5945	0.5943	0.5941	0.5939
<b>107</b>	0.5937	0.5935	0.5933	0.5932	0.5930	0.5928	0.5926	0.5924	0.5923	0.5921
<b>108</b>	0.5919	0.5917	0.5916	0.5914	0.5912	0.5910	0.5909	0.5907	0.5905	0.5903
<b>109</b>	0.5902	0.5900	0.5898	0.5897	0.5895	0.5893	0.5892	0.5890	0.5888	0.5887
<b>110</b>	0.5885	0.5883	0.5882	0.5880	0.5878	0.5877	0.5875	0.5874	0.5872	0.5870
<b>111</b>	0.5869	0.5867	0.5866	0.5864	0.5863	0.5861	0.5860	0.5858	0.5856	0.5855
<b>112</b>	0.5853	0.5852	0.5850	0.5849	0.5847	0.5846	0.5844	0.5843	0.5841	0.5840
<b>113</b>	0.5839	0.5837	0.5836	0.5834	0.5833	0.5831	0.5830	0.5828	0.5827	0.5826
<b>114</b>	0.5824	0.5823	0.5821	0.5820	0.5819	0.5817	0.5816	0.5815	0.5813	0.5812
<b>115</b>	0.5811	0.5809	0.5808	0.5806	0.5805	0.5804	0.5803	0.5801	0.5800	0.5799
<b>116</b>	0.5797	0.5796	0.5795	0.5793	0.5792	0.5791	0.5790	0.5788	0.5787	0.5786
<b>117</b>	0.5785	0.5783	0.5782	0.5781	0.5780	0.5778	0.5777	0.5776	0.5775	0.5774
<b>118</b>	0.5772	0.5771	0.5770	0.5769	0.5768	0.5766	0.5765	0.5764	0.5763	0.5762
<b>119</b>	0.5761	0.5759	0.5758	0.5757	0.5756	0.5755	0.5754	0.5753	0.5751	0.5750
<b>120</b>	0.5749	0.5748	0.5747	0.5746	0.5745	0.5744	0.5743	0.5742	0.5740	0.5739
<b>121</b>	0.5738	0.5737	0.5736	0.5735	0.5734	0.5733	0.5732	0.5731	0.5730	0.5729
<b>122</b>	0.5728	0.5727	0.5726	0.5725	0.5724	0.5723	0.5722	0.5721	0.5720	0.5719
<b>123</b>	0.5718	0.5717	0.5716	0.5715	0.5714	0.5713	0.5712	0.5711	0.5710	0.5709
<b>124</b>	0.5708	0.5707	0.5706	0.5705	0.5704	0.5703	0.5702	0.5701	0.5700	0.5699
<b>125</b>	0.5698	0.5698	0.5697	0.5696	0.5695	0.5694	0.5693	0.5692	0.5691	0.5690
<b>126</b>	0.5689	0.5688	0.5688	0.5687	0.5686	0.5685	0.5684	0.5683	0.5682	0.5681
<b>127</b>	0.5681	0.5680	0.5679	0.5678	0.5677	0.5676	0.5675	0.5675	0.5674	0.5673
<b>128</b>	0.5672	0.5671	0.5670	0.5670	0.5669	0.5668	0.5667	0.5666	0.5665	0.5665
<b>129</b>	0.5664	0.5663	0.5662	0.5661	0.5661	0.5660	0.5659	0.5658	0.5658	0.5657



130	0.5656	0.5655	0.5654	0.5654	0.5653	0.5652	0.5651	0.5651	0.5650	0.5649
131	0.5648	0.5647	0.5647	0.5646	0.5645	0.5644	0.5644	0.5643	0.5642	0.5642
132	0.5641	0.5640	0.5639	0.5639	0.5638	0.5637	0.5636	0.5636	0.5635	0.5634
133	0.5634	0.5633	0.5632	0.5631	0.5631	0.5630	0.5629	0.5629	0.5628	0.5627
134	0.5627	0.5626	0.5625	0.5624	0.5624	0.5623	0.5622	0.5622	0.5621	0.5620
135	0.5620	0.5619	0.5618	0.5618	0.5617	0.5616	0.5616	0.5615	0.5614	0.5614
136	0.5613	0.5612	0.5612	0.5611	0.5610	0.5610	0.5609	0.5609	0.5608	0.5607
137	0.5607	0.5606	0.5605	0.5605	0.5604	0.5603	0.5603	0.5602	0.5602	0.5601
138	0.5600	0.5600	0.5599	0.5598	0.5598	0.5597	0.5597	0.5596	0.5595	0.5595
139	0.5594	0.5593	0.5593	0.5592	0.5592	0.5591	0.5590	0.5590	0.5589	0.5589
140	0.5588	0.5587	0.5587	0.5586	0.5586	0.5585	0.5584	0.5584	0.5583	0.5583
141	0.5582	0.5582	0.5581	0.5580	0.5580	0.5579	0.5579	0.5578	0.5578	0.5577
142	0.5576	0.5576	0.5575	0.5575	0.5574	0.5573	0.5573	0.5572	0.5572	0.5571
143	0.5571	0.5570	0.5570	0.5569	0.5568	0.5568	0.5567	0.5567	0.5566	0.5566
144	0.5565	0.5564	0.5564	0.5563	0.5563	0.5562	0.5562	0.5561	0.5561	0.5560
145	0.5560	0.5559	0.5558	0.5558	0.5557	0.5557	0.5556	0.5556	0.5555	0.5555
146	0.5554	0.5554	0.5553	0.5552	0.5552	0.5551	0.5551	0.5550	0.5550	0.5549
147	0.5549	0.5548	0.5548	0.5547	0.5547	0.5546	0.5546	0.5545	0.5544	0.5544
148	0.5543	0.5543	0.5542	0.5542	0.5541	0.5541	0.5540	0.5540	0.5539	0.5539
149	0.5538	0.5538	0.5537	0.5537	0.5536	0.5536	0.5535	0.5535	0.5534	0.5533
150	0.5533	0.5532	0.5532	0.5531	0.5531	0.5530	0.5530	0.5529	0.5529	0.5528
151	0.5528	0.5527	0.5527	0.5526	0.5526	0.5525	0.5525	0.5524	0.5524	0.5523
152	0.5523	0.5522	0.5522	0.5521	0.5521	0.5520	0.5520	0.5519	0.5519	0.5518
153	0.5518	0.5517	0.5516	0.5516	0.5515	0.5515	0.5514	0.5514	0.5513	0.5513
154	0.5512	0.5512	0.5511	0.5511	0.5510	0.5510	0.5509	0.5509	0.5508	0.5508
155	0.5507	0.5507	0.5506	0.5506	0.5505	0.5505	0.5504	0.5504	0.5503	0.5503
156	0.5502	0.5502	0.5501	0.5501	0.5500	0.5500	0.5499	0.5499	0.5498	0.5498
157	0.5497	0.5497	0.5496	0.5496	0.5495	0.5495	0.5494	0.5494	0.5493	0.5493
158	0.5492	0.5492	0.5491	0.5491	0.5490	0.5490	0.5489	0.5489	0.5488	0.5488
159	0.5487	0.5487	0.5486	0.5486	0.5485	0.5485	0.5484	0.5484	0.5483	0.5483
160	0.5482	0.5482	0.5481	0.5481	0.5480	0.5480	0.5479	0.5479	0.5478	0.5478
161	0.5477	0.5477	0.5476	0.5476	0.5475	0.5475	0.5474	0.5474	0.5473	0.5472
162	0.5472	0.5471	0.5471	0.5470	0.5470	0.5469	0.5469	0.5468	0.5468	0.5467
163	0.5467	0.5466	0.5466	0.5465	0.5465	0.5464	0.5464	0.5463	0.5463	0.5462
164	0.5462	0.5461	0.5461	0.5460	0.5460	0.5459	0.5459	0.5458	0.5458	0.5457
165	0.5457	0.5456	0.5456	0.5455	0.5455	0.5454	0.5454	0.5453	0.5453	0.5452
166	0.5452	0.5451	0.5451	0.5450	0.5450	0.5449	0.5449	0.5448	0.5448	0.5447
167	0.5447	0.5446	0.5446	0.5445	0.5445	0.5444	0.5444	0.5443	0.5443	0.5442
168	0.5442	0.5441	0.5441	0.5440	0.5440	0.5439	0.5439	0.5438	0.5438	0.5437
169	0.5436	0.5436	0.5435	0.5435	0.5434	0.5434	0.5433	0.5433	0.5432	0.5432
170	0.5431	0.5431	0.5430	0.5430	0.5429	0.5429	0.5428	0.5428	0.5427	0.5427
171	0.5426	0.5426	0.5425	0.5425	0.5424	0.5424	0.5423	0.5423	0.5422	0.5422
172	0.5421	0.5421	0.5420	0.5420	0.5419	0.5419	0.5418	0.5418	0.5417	0.5417
173	0.5416	0.5416	0.5415	0.5415	0.5414	0.5414	0.5413	0.5413	0.5412	0.5412
174	0.5411	0.5411	0.5410	0.5410	0.5409	0.5409	0.5408	0.5408	0.5407	0.5407
175	0.5406	0.5406	0.5405	0.5405	0.5404	0.5404	0.5403	0.5403	0.5402	0.5402
176	0.5401	0.5401	0.5400	0.5400	0.5399	0.5399	0.5398	0.5398	0.5397	0.5397



<b>177</b>	0.5396	0.5396	0.5395	0.5395	0.5394	0.5394	0.5393	0.5393	0.5392	0.5392
<b>178</b>	0.5391	0.5391	0.5390	0.5390	0.5389	0.5389	0.5388	0.5388	0.5387	0.5387
<b>179</b>	0.5387	0.5386	0.5386	0.5385	0.5385	0.5384	0.5384	0.5383	0.5383	0.5382
<b>180</b>	0.5382	0.5381	0.5381	0.5380	0.5380	0.5379	0.5379	0.5378	0.5378	0.5377
<b>181</b>	0.5377	0.5377	0.5376	0.5376	0.5375	0.5375	0.5374	0.5374	0.5373	0.5373
<b>182</b>	0.5372	0.5372	0.5371	0.5371	0.5371	0.5370	0.5370	0.5369	0.5369	0.5368
<b>183</b>	0.5368	0.5367	0.5367	0.5366	0.5366	0.5366	0.5365	0.5365	0.5364	0.5364
<b>184</b>	0.5363	0.5363	0.5362	0.5362	0.5362	0.5361	0.5361	0.5360	0.5360	0.5359
<b>185</b>	0.5359	0.5359	0.5358	0.5358	0.5357	0.5357	0.5356	0.5356	0.5356	0.5355
<b>186</b>	0.5355	0.5354	0.5354	0.5353	0.5353	0.5353	0.5352	0.5352	0.5351	0.5351
<b>187</b>	0.5351	0.5350	0.5350	0.5349	0.5349	0.5349	0.5348	0.5348	0.5347	0.5347
<b>188</b>	0.5347	0.5346	0.5346	0.5345	0.5345	0.5345	0.5344	0.5344	0.5344	0.5343
<b>189</b>	0.5343	0.5342	0.5342	0.5342	0.5341	0.5341	0.5341	0.5340	0.5340	0.5340
<b>190</b>	0.5339	0.5339	0.5338	0.5338	0.5338	0.5337	0.5337	0.5337	0.5336	0.5336
<b>191</b>	0.5336	0.5335	0.5335	0.5335	0.5334	0.5334	0.5334	0.5333	0.5333	0.5333
<b>192</b>	0.5332	0.5332	0.5332	0.5332	0.5331	0.5331	0.5331	0.5330	0.5330	0.5330
<b>193</b>	0.5329	0.5329	0.5329	0.5329	0.5328	0.5328	0.5328	0.5327	0.5327	0.5327
<b>194</b>	0.5327	0.5326	0.5326	0.5326	0.5326	0.5325	0.5325	0.5325	0.5325	0.5324
<b>195</b>	0.5324	0.5324	0.5324	0.5323	0.5323	0.5323	0.5323	0.5322	0.5322	0.5322
<b>196</b>	0.5322	0.5322	0.5321	0.5321	0.5321	0.5321	0.5321	0.5320	0.5320	0.5320
<b>197</b>	0.5320	0.5320	0.5319	0.5319	0.5319	0.5319	0.5319	0.5319	0.5318	0.5318
<b>198</b>	0.5318	0.5318	0.5318	0.5318	0.5318	0.5317	0.5317	0.5317	0.5317	0.5317
<b>199</b>	0.5317	0.5317	0.5317	0.5317	0.5316	0.5316	0.5316	0.5316	0.5316	0.5316
<b>200</b>	0.5316	0.5316	0.5316	0.5316	0.5316	0.5315	0.5315	0.5315	0.5315	0.5315
<b>201</b>	0.5315	0.5315	0.5315	0.5315	0.5315	0.5315	0.5315	0.5315	0.5315	0.5315
<b>202</b>	0.5315	0.5315	0.5315	0.5315	0.5315	0.5315	0.5315	0.5315	0.5315	0.5315
<b>203</b>	0.5315	0.5315	0.5315	0.5315	0.5315	0.5315	0.5316	0.5316	0.5316	0.5316
<b>204</b>	0.5316	0.5316	0.5316	0.5316	0.5316	0.5316	0.5316	0.5317	0.5317	0.5317
<b>205</b>	0.5317	0.5317	0.5317	0.5317	0.5318	0.5318	0.5318	0.5318	0.5318	0.5318

## Wilks Formula för damer

Kroppsvikt	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
40	1.4936	1.4915	1.4894	1.4872	1.4851	1.4830	1.4809	1.4788	1.4766	1.4745
41	1.4724	1.4702	1.4681	1.4660	1.4638	1.4617	1.4595	1.4574	1.4552	1.4531
42	1.4510	1.4488	1.4467	1.4445	1.4424	1.4402	1.4381	1.4359	1.4338	1.4316
43	1.4295	1.4273	1.4252	1.4231	1.4209	1.4188	1.4166	1.4145	1.4123	1.4102
44	1.4081	1.4059	1.4038	1.4017	1.3995	1.3974	1.3953	1.3932	1.3910	1.3889
45	1.3868	1.3847	1.3825	1.3804	1.3783	1.3762	1.3741	1.3720	1.3699	1.3678
46	1.3657	1.3636	1.3615	1.3594	1.3573	1.3553	1.3532	1.3511	1.3490	1.3470
47	1.3449	1.3428	1.3408	1.3387	1.3367	1.3346	1.3326	1.3305	1.3285	1.3265
48	1.3244	1.3224	1.3204	1.3183	1.3163	1.3143	1.3123	1.3103	1.3083	1.3063
49	1.3043	1.3023	1.3004	1.2984	1.2964	1.2944	1.2925	1.2905	1.2885	1.2866
50	1.2846	1.2827	1.2808	1.2788	1.2769	1.2750	1.2730	1.2711	1.2692	1.2673
51	1.2654	1.2635	1.2616	1.2597	1.2578	1.2560	1.2541	1.2522	1.2504	1.2485
52	1.2466	1.2448	1.2429	1.2411	1.2393	1.2374	1.2356	1.2338	1.2320	1.2302
53	1.2284	1.2266	1.2248	1.2230	1.2212	1.2194	1.2176	1.2159	1.2141	1.2123
54	1.2106	1.2088	1.2071	1.2054	1.2036	1.2019	1.2002	1.1985	1.1967	1.1950
55	1.1933	1.1916	1.1900	1.1883	1.1866	1.1849	1.1832	1.1816	1.1799	1.1783
56	1.1766	1.1750	1.1733	1.1717	1.1701	1.1684	1.1668	1.1652	1.1636	1.1620
57	1.1604	1.1588	1.1572	1.1556	1.1541	1.1525	1.1509	1.1494	1.1478	1.1463
58	1.1447	1.1432	1.1416	1.1401	1.1386	1.1371	1.1355	1.1340	1.1325	1.1310
59	1.1295	1.1281	1.1266	1.1251	1.1236	1.1221	1.1207	1.1192	1.1178	1.1163
60	1.1149	1.1134	1.1120	1.1106	1.1092	1.1078	1.1063	1.1049	1.1035	1.1021
61	1.1007	1.0994	1.0980	1.0966	1.0952	1.0939	1.0925	1.0911	1.0898	1.0884
62	1.0871	1.0858	1.0844	1.0831	1.0818	1.0805	1.0792	1.0779	1.0765	1.0753
63	1.0740	1.0727	1.0714	1.0701	1.0688	1.0676	1.0663	1.0650	1.0638	1.0625
64	1.0613	1.0601	1.0588	1.0576	1.0564	1.0551	1.0539	1.0527	1.0515	1.0503
65	1.0491	1.0479	1.0467	1.0455	1.0444	1.0432	1.0420	1.0408	1.0397	1.0385
66	1.0374	1.0362	1.0351	1.0339	1.0328	1.0317	1.0306	1.0294	1.0283	1.0272
67	1.0261	1.0250	1.0239	1.0228	1.0217	1.0206	1.0195	1.0185	1.0174	1.0163
68	1.0153	1.0142	1.0131	1.0121	1.0110	1.0100	1.0090	1.0079	1.0069	1.0059
69	1.0048	1.0038	1.0028	1.0018	1.0008	0.9998	0.9988	0.9978	0.9968	0.9958
70	0.9948	0.9939	0.9929	0.9919	0.9910	0.9900	0.9890	0.9881	0.9871	0.9862
71	0.9852	0.9843	0.9834	0.9824	0.9815	0.9806	0.9797	0.9788	0.9779	0.9769
72	0.9760	0.9751	0.9742	0.9734	0.9725	0.9716	0.9707	0.9698	0.9689	0.9681
73	0.9672	0.9663	0.9655	0.9646	0.9638	0.9629	0.9621	0.9613	0.9604	0.9596
74	0.9587	0.9579	0.9571	0.9563	0.9555	0.9547	0.9538	0.9530	0.9522	0.9514
75	0.9506	0.9498	0.9491	0.9483	0.9475	0.9467	0.9459	0.9452	0.9444	0.9436
76	0.9429	0.9421	0.9414	0.9406	0.9399	0.9391	0.9384	0.9376	0.9369	0.9362
77	0.9354	0.9347	0.9340	0.9333	0.9326	0.9318	0.9311	0.9304	0.9297	0.9290
78	0.9283	0.9276	0.9269	0.9263	0.9256	0.9249	0.9242	0.9235	0.9229	0.9222
79	0.9215	0.9209	0.9202	0.9195	0.9189	0.9182	0.9176	0.9169	0.9163	0.9156
80	0.9150	0.9144	0.9137	0.9131	0.9125	0.9119	0.9112	0.9106	0.9100	0.9094
81	0.9088	0.9082	0.9076	0.9070	0.9064	0.9058	0.9052	0.9046	0.9040	0.9034
82	0.9028	0.9023	0.9017	0.9011	0.9005	0.9000	0.8994	0.8988	0.8983	0.8977



83	0.8972	0.8966	0.8961	0.8955	0.8950	0.8944	0.8939	0.8933	0.8928	0.8923
84	0.8917	0.8912	0.8907	0.8902	0.8896	0.8891	0.8886	0.8881	0.8876	0.8871
85	0.8866	0.8861	0.8856	0.8851	0.8846	0.8841	0.8836	0.8831	0.8826	0.8821
86	0.8816	0.8811	0.8807	0.8802	0.8797	0.8792	0.8788	0.8783	0.8778	0.8774
87	0.8769	0.8765	0.8760	0.8755	0.8751	0.8746	0.8742	0.8737	0.8733	0.8729
88	0.8724	0.8720	0.8716	0.8711	0.8707	0.8703	0.8698	0.8694	0.8690	0.8686
89	0.8681	0.8677	0.8673	0.8669	0.8665	0.8661	0.8657	0.8653	0.8649	0.8645
90	0.8641	0.8637	0.8633	0.8629	0.8625	0.8621	0.8617	0.8613	0.8609	0.8606
91	0.8602	0.8598	0.8594	0.8590	0.8587	0.8583	0.8579	0.8576	0.8572	0.8568
92	0.8565	0.8561	0.8558	0.8554	0.8550	0.8547	0.8543	0.8540	0.8536	0.8533
93	0.8530	0.8526	0.8523	0.8519	0.8516	0.8513	0.8509	0.8506	0.8503	0.8499
94	0.8496	0.8493	0.8489	0.8486	0.8483	0.8480	0.8477	0.8473	0.8470	0.8467
95	0.8464	0.8461	0.8458	0.8455	0.8452	0.8449	0.8446	0.8443	0.8440	0.8437
96	0.8434	0.8431	0.8428	0.8425	0.8422	0.8419	0.8416	0.8413	0.8410	0.8407
97	0.8405	0.8402	0.8399	0.8396	0.8393	0.8391	0.8388	0.8385	0.8382	0.8380
98	0.8377	0.8374	0.8372	0.8369	0.8366	0.8364	0.8361	0.8359	0.8356	0.8353
99	0.8351	0.8348	0.8346	0.8343	0.8341	0.8338	0.8336	0.8333	0.8331	0.8328
100	0.8326	0.8323	0.8321	0.8319	0.8316	0.8314	0.8311	0.8309	0.8307	0.8304
101	0.8302	0.8300	0.8297	0.8295	0.8293	0.8291	0.8288	0.8286	0.8284	0.8282
102	0.8279	0.8277	0.8275	0.8273	0.8271	0.8268	0.8266	0.8264	0.8262	0.8260
103	0.8258	0.8256	0.8253	0.8251	0.8249	0.8247	0.8245	0.8243	0.8241	0.8239
104	0.8237	0.8235	0.8233	0.8231	0.8229	0.8227	0.8225	0.8223	0.8221	0.8219
105	0.8217	0.8215	0.8214	0.8212	0.8210	0.8208	0.8206	0.8204	0.8202	0.8200
106	0.8198	0.8197	0.8195	0.8193	0.8191	0.8189	0.8188	0.8186	0.8184	0.8182
107	0.8180	0.8179	0.8177	0.8175	0.8173	0.8172	0.8170	0.8168	0.8167	0.8165
108	0.8163	0.8161	0.8160	0.8158	0.8156	0.8155	0.8153	0.8152	0.8150	0.8148
109	0.8147	0.8145	0.8143	0.8142	0.8140	0.8139	0.8137	0.8135	0.8134	0.8132
110	0.8131	0.8129	0.8128	0.8126	0.8124	0.8123	0.8121	0.8120	0.8118	0.8117
111	0.8115	0.8114	0.8112	0.8111	0.8109	0.8108	0.8106	0.8105	0.8103	0.8102
112	0.8101	0.8099	0.8098	0.8096	0.8095	0.8093	0.8092	0.8090	0.8089	0.8088
113	0.8086	0.8085	0.8083	0.8082	0.8081	0.8079	0.8078	0.8077	0.8075	0.8074
114	0.8072	0.8071	0.8070	0.8068	0.8067	0.8066	0.8064	0.8063	0.8062	0.8060
115	0.8059	0.8058	0.8056	0.8055	0.8054	0.8052	0.8051	0.8050	0.8049	0.8047
116	0.8046	0.8045	0.8043	0.8042	0.8041	0.8040	0.8038	0.8037	0.8036	0.8034
117	0.8033	0.8032	0.8031	0.8029	0.8028	0.8027	0.8026	0.8024	0.8023	0.8022
118	0.8021	0.8020	0.8018	0.8017	0.8016	0.8015	0.8013	0.8012	0.8011	0.8010
119	0.8009	0.8007	0.8006	0.8005	0.8004	0.8003	0.8001	0.8000	0.7999	0.7998
120	0.7997	0.7995	0.7994	0.7993	0.7992	0.7991	0.7989	0.7988	0.7987	0.7986
121	0.7985	0.7984	0.7982	0.7981	0.7980	0.7979	0.7978	0.7977	0.7975	0.7974
122	0.7973	0.7972	0.7971	0.7970	0.7969	0.7967	0.7966	0.7965	0.7964	0.7963
123	0.7962	0.7960	0.7959	0.7958	0.7957	0.7956	0.7955	0.7954	0.7953	0.7951
124	0.7950	0.7949	0.7948	0.7947	0.7946	0.7945	0.7943	0.7942	0.7941	0.7940
125	0.7939	0.7938	0.7937	0.7936	0.7934	0.7933	0.7932	0.7931	0.7930	0.7929
126	0.7928	0.7927	0.7926	0.7924	0.7923	0.7922	0.7921	0.7920	0.7919	0.7918
127	0.7917	0.7915	0.7914	0.7913	0.7912	0.7911	0.7910	0.7909	0.7908	0.7907
128	0.7905	0.7904	0.7903	0.7902	0.7901	0.7900	0.7899	0.7898	0.7897	0.7895
129	0.7894	0.7893	0.7892	0.7891	0.7890	0.7889	0.7888	0.7887	0.7886	0.7884



<b>130</b>	0.7883	0.7882	0.7881	0.7880	0.7879	0.7878	0.7877	0.7876	0.7875	0.7873
<b>131</b>	0.7872	0.7871	0.7870	0.7869	0.7868	0.7867	0.7866	0.7865	0.7864	0.7862
<b>132</b>	0.7861	0.7860	0.7859	0.7858	0.7857	0.7856	0.7855	0.7854	0.7853	0.7852
<b>133</b>	0.7850	0.7849	0.7848	0.7847	0.7846	0.7845	0.7844	0.7843	0.7842	0.7841
<b>134</b>	0.7840	0.7838	0.7837	0.7836	0.7835	0.7834	0.7833	0.7832	0.7831	0.7830
<b>135</b>	0.7829	0.7828	0.7827	0.7825	0.7824	0.7823	0.7822	0.7821	0.7820	0.7819
<b>136</b>	0.7818	0.7817	0.7816	0.7815	0.7814	0.7813	0.7812	0.7811	0.7809	0.7808
<b>137</b>	0.7807	0.7806	0.7805	0.7804	0.7803	0.7802	0.7801	0.7800	0.7799	0.7798
<b>138</b>	0.7797	0.7796	0.7795	0.7794	0.7793	0.7792	0.7791	0.7790	0.7789	0.7787
<b>139</b>	0.7786	0.7785	0.7784	0.7783	0.7782	0.7781	0.7780	0.7779	0.7778	0.7777
<b>140</b>	0.7776	0.7775	0.7774	0.7773	0.7772	0.7771	0.7770	0.7769	0.7768	0.7767
<b>141</b>	0.7766	0.7765	0.7764	0.7763	0.7762	0.7761	0.7760	0.7759	0.7759	0.7758
<b>142</b>	0.7757	0.7756	0.7755	0.7754	0.7753	0.7752	0.7751	0.7750	0.7749	0.7748
<b>143</b>	0.7747	0.7746	0.7745	0.7744	0.7744	0.7743	0.7742	0.7741	0.7740	0.7739
<b>144</b>	0.7738	0.7737	0.7736	0.7736	0.7735	0.7734	0.7733	0.7732	0.7731	0.7730
<b>145</b>	0.7730	0.7729	0.7728	0.7727	0.7726	0.7725	0.7725	0.7724	0.7723	0.7722
<b>146</b>	0.7721	0.7721	0.7720	0.7719	0.7718	0.7717	0.7717	0.7716	0.7715	0.7714
<b>147</b>	0.7714	0.7713	0.7712	0.7712	0.7711	0.7710	0.7709	0.7709	0.7708	0.7707
<b>148</b>	0.7707	0.7706	0.7705	0.7705	0.7704	0.7703	0.7703	0.7702	0.7702	0.7701
<b>149</b>	0.7700	0.7700	0.7699	0.7699	0.7698	0.7698	0.7697	0.7696	0.7696	0.7695
<b>150</b>	0.7695	0.7694	0.7694	0.7693	0.7693	0.7692	0.7692	0.7691	0.7691	0.7691