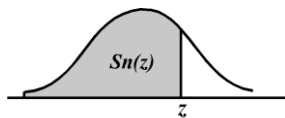


Табела А-6. STUDENT-ОВА РАСПОДЕЛА – ФУНКЦИЈА РАСПОДЕЛЕ

Вредност функције

$$S_n(z) = \int_{-\infty}^z f(x) dx; \quad f(x) = c_n \left(1 + \frac{x^2}{2}\right)^{-\frac{n+1}{2}}$$



n	1	2	3	4	5	6	7	8	9	10
z										
0	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500
0.1	532	535	537	537	538	538	538	539	539	539
0.2	563	570	573	574	575	576	576	577	577	577
0.3	593	604	608	610	612	613	614	614	614	615
0.4	621	636	642	645	647	648	649	650	651	651
0.5	648	667	674	678	681	683	684	685	685	686
0.6	672	695	705	710	713	715	716	717	718	719
0.7	694	722	733	739	742	745	747	748	649	750
0.8	715	746	759	766	770	773	775	777	778	779
0.9	733	768	783	790	795	799	801	803	804	805
1.0	0.750	0.789	0.804	0.813	0.818	0.822	0.825	0.827	0.828	0.830
1.1	765	807	824	833	839	843	846	848	850	851
1.2	779	823	842	852	858	862	865	868	870	871
1.3	791	838	858	868	875	879	883	885	887	889
1.4	803	852	872	883	890	894	898	900	902	904
1.5	813	864	885	896	903	908	911	914	916	918
1.6	822	875	896	908	915	920	923	926	928	930
1.7	831	884	906	918	925	930	933	936	938	940
1.8	839	893	915	927	934	939	943	945	947	949
1.9	846	901	923	935	942	947	950	953	955	957
2.0	0.852	0.908	0.930	0.942	0.949	0.954	0.957	0.960	0.962	0.963
2.1	858	915	937	948	955	960	963	965	967	969
2.2	864	921	942	954	960	965	968	970	972	974
2.3	869	926	947	958	965	969	972	975	976	978
2.4	874	931	952	963	969	973	976	978	980	981
2.5	879	935	956	967	973	977	979	981	983	984
2.6	883	939	960	970	976	980	982	984	986	987
2.7	887	943	963	973	979	982	985	986	988	989
2.8	891	946	966	976	981	984	987	988	990	991
2.9	894	949	969	978	983	986	988	990	991	992
3.0	898	952	971	980	985	988	990	991	992	993

n	1	2	3	4	5	6	7	8	9	10
z										
3.1	0.901	0.955	0.973	0.982	0.987	0.989	0.991	0.993	0.994	0.994
3.2	904	957	975	983	988	991	992	994	995	995
3.3	906	960	977	985	989	992	993	995	995	996
3.4	909	962	979	986	990	993	994	995	996	997
3.5	911	964	980	988	991	994	995	996	997	997
3.6	914	965	982	989	992	994	996	996	997	998
3.7	916	967	983	990	993	995	996	997	997	998
3.8	918	969	984	990	994	995	997	997	998	998
3.9	920	970	985	991	994	996	997	998	998	998
4.0	922	971	986	992	995	996	997	998	998	999
4.1	0.924	0.973	0.987	0.993	0.995	0.997	0.998	0.998	0.999	0.999
4.2	926	974	988	993	996	997	998	998	999	999
4.3	927	975	988	994	996	997	998	999	999	999
4.4	929	976	989	994	996	998	998	999	999	999
4.5	930	977	990	995	997	998	999	999	999	999
4.6	932	978	990	995	997	998	999	999	999	999
4.7	933	979	991	995	997	998	999	999	999	999
4.8	935	980	991	996	998	998	999	999	999	1.000
4.9	936	980	992	996	998	999	999	999	1.000	
5.0	937	981	992	996	998	999	999	999		
5.1	0.938	0.982	0.993	0.996	0.998	0.999	0.999	0.999		
5.2	939	982	993	997	998	999	999	1.000		
5.3	941	983	993	997	998	999	999			
5.4	942	984	994	997	998	999	999			
5.5	943	984	994	997	999	999	999			
5.6	944	985	994	997	999	999	1.000			
5.7	945	985	995	998	999	999				
5.8	946	986	995	998	999	999				
5.9	947	986	995	998	999	999				
6.0	947	987	995	998	999	999				

Табела А-6. STUDENT-ОВА РАСПОДЕЛА – ФУНКЦИЈА РАСПОДЕЛЕ

n	11	12	13	14	15	16	17	18	19	20
0	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500
0.1	539	539	539	539	539	539	539	539	539	539
0.2	577	578	578	578	578	578	578	578	578	578
0.3	615	615	615	616	616	616	616	616	616	616
0.4	652	652	652	652	653	653	653	653	653	653
0.5	686	686	687	688	688	688	688	688	689	689
0.6	720	720	721	721	721	721	722	722	722	722
0.7	751	751	752	752	753	753	753	754	754	754
0.8	780	780	781	781	782	782	783	783	783	783
0.9	806	807	808	808	809	809	810	810	811	811
1.0	0.831	0.831	0.832	0.833	0.833	0.834	0.834	0.835	0.835	0.835
1.1	853	833	854	855	856	856	857	857	857	858
1.2	872	873	874	875	876	876	877	877	877	878
1.3	890	891	892	893	893	894	894	895	895	896
1.4	905	907	907	908	909	910	910	911	911	912
1.5	919	920	921	922	923	923	924	924	925	925
1.6	931	932	933	934	935	935	936	936	937	937
1.7	941	943	943	944	945	946	946	947	947	948
1.8	950	951	952	953	954	955	955	956	956	956
1.9	958	959	960	961	962	962	963	963	964	964
2.0	0.965	0.966	0.967	0.967	0.968	0.969	0.969	0.970	0.970	0.970
2.1	970	971	972	973	973	974	974	975	975	976
2.2	975	976	977	977	978	979	979	979	980	980
2.3	979	980	981	981	982	982	983	983	983	984
2.4	982	983	984	985	985	985	986	986	987	987
2.5	985	986	987	987	988	988	988	989	989	989
2.6	988	988	989	989	990	990	991	991	991	991
2.7	990	990	991	991	992	992	992	993	993	993
2.8	991	992	992	993	993	994	994	994	994	994
2.9	993	993	994	994	994	994	995	995	995	996
3.0	994	994	995	995	995	996	996	996	996	996

n	11	12	13	14	15	16	17	18	19	20
3.1	0.995	0.995	0.996	0.996	0.996	0.997	0.997	0.997	0.997	0.997
3.2	996	996	996	997	997	997	997	997	998	998
3.3	996	997	997	997	998	998	998	998	998	998
3.4	997	997	998	998	998	998	998	998	998	999
3.5	997	998	998	998	998	998	999	999	999	999
3.6	0.998	0.998	0.998	0.999	0.999	0.999	0.999	0.999	0.999	0.999
3.7	998	998	999	999	999	999	999	999	999	999
3.8	998	999	999	999	999	999	999	999	999	999
3.9	999	999	999	999	999	999	999	999	999	1.000
4.0	999	999	999	999	999	999	999	1.000	1.000	
4.1	0.999	0.999	0.999	0.999	0.999	1.000	1.000			
4.2	999	999	999	1.000	1.000					
4.3	999	999	1.000							
4.4	999	1.000								
4.5	999									
4.6	1.000									