

WARTOŚCI KRYTYCZNE W ROZKŁADZIE CHI-KWADRAT

$v \setminus \alpha$	0,99	0,98	0,95	0,90	0,50	0,10	0,05	0,02	0,01
1	0,000	0,001	0,004	0,016	0,455	2,706	3,841	5,412	6,635
2	0,020	0,040	0,103	0,211	1,386	4,605	5,991	7,824	9,210
3	0,115	0,185	0,352	0,584	2,366	6,251	7,815	9,837	11,345
4	0,297	0,429	0,711	1,064	3,357	7,779	9,488	11,668	13,277
5	0,554	0,752	1,145	1,610	4,351	9,236	11,070	13,388	15,086
6	0,872	1,134	1,635	2,204	5,348	10,645	12,592	15,033	16,812
7	1,239	1,564	2,167	2,833	6,346	12,017	14,067	16,622	18,475
8	1,647	2,032	2,733	3,490	7,344	13,362	15,507	18,168	20,090
9	2,088	2,532	3,325	4,168	8,343	14,684	16,919	19,679	21,666
10	2,558	3,059	3,940	4,865	9,342	15,987	18,307	21,161	23,209
11	3,053	3,609	4,575	5,578	10,341	17,275	19,675	22,618	24,725
12	3,571	4,178	5,226	6,304	11,340	18,549	21,026	24,054	26,217
13	4,107	4,765	5,892	7,041	12,340	19,812	22,362	25,471	27,688
14	4,660	5,368	6,571	7,790	13,339	21,064	23,685	26,873	29,141
15	5,229	5,985	7,261	8,547	14,339	22,307	24,996	28,259	30,578
16	5,812	6,614	7,962	9,312	15,338	23,542	26,296	29,633	32,000
17	6,408	7,255	8,672	10,085	16,338	24,769	27,587	30,995	33,409
18	7,015	7,906	9,390	10,865	17,338	25,989	28,869	32,346	34,805
19	7,633	8,567	10,117	11,651	18,338	27,204	30,144	33,687	36,191
20	8,260	9,237	10,851	12,443	19,337	28,412	31,410	35,020	37,566
21	8,897	9,915	11,591	13,240	20,337	29,615	32,671	36,343	38,932
22	9,542	10,600	12,338	14,041	21,337	30,813	33,924	37,659	40,289
23	10,196	11,293	13,091	14,848	22,337	32,007	35,172	38,968	41,638
24	10,856	11,992	13,848	15,659	23,337	33,196	36,415	40,270	42,980
25	11,524	12,697	14,611	16,473	24,337	34,382	37,652	41,566	44,314
26	12,198	13,409	15,379	17,292	25,336	35,563	38,885	42,856	45,642
27	12,878	14,125	16,151	18,114	26,336	36,741	40,113	44,140	46,963
28	13,565	14,847	16,928	18,939	27,336	37,916	41,337	45,419	48,278
29	14,256	15,574	17,708	19,768	28,336	39,087	42,557	46,693	49,588
30	14,953	16,306	18,493	20,599	29,336	40,256	43,773	47,962	50,892
31	15,655	17,042	19,281	21,434	30,336	41,422	44,985	49,226	52,191
32	16,362	17,783	20,072	22,271	31,336	42,585	46,194	50,487	53,486
33	17,073	18,527	20,867	23,110	32,336	43,745	47,400	51,743	54,775
34	17,789	19,275	21,664	23,952	33,336	44,903	48,602	52,995	56,061
35	18,509	20,027	22,465	24,797	34,336	46,059	49,802	54,244	57,342
36	19,233	20,783	23,269	25,643	35,336	47,212	50,998	55,489	58,619
37	19,960	21,542	24,075	26,492	36,336	48,363	52,192	56,730	59,893
38	20,691	22,304	24,884	27,343	37,335	49,513	53,384	57,969	61,162
39	21,426	23,069	25,695	28,196	38,335	50,660	54,572	59,204	62,428
40	22,164	23,838	26,509	29,051	39,335	51,805	55,758	60,436	63,691
50	29,707	31,664	34,764	37,689	49,335	63,167	67,505	72,613	76,154
60	37,485	39,699	43,188	46,459	59,335	74,397	79,082	84,580	88,379
70	45,442	47,893	51,739	55,329	69,334	85,527	90,531	96,387	100,425
80	53,540	56,213	60,391	64,278	79,334	96,578	101,879	108,069	112,329
90	61,754	64,635	69,126	73,291	89,334	107,565	113,145	119,648	124,116
100	70,065	73,142	77,929	82,358	99,334	118,498	124,342	131,142	135,807