

Zahlencode	Anzahl Ziffern	Kombinationen	Dauer pro Versuche in Sekunden	Maximale Dauer Brute-Force-Attacke in					
				Sekunden	Minuten	Stunden	Tage	Monate	Jahre
3	10	1.000	5	200	3,333333333	0,055555556	0,002314815	7,71605E-05	6,34196E-06
4	10	10.000	5	2000	33,33333333	0,555555556	0,023148148	0,000771605	6,34196E-05
5	10	100.000	5	20000	333,3333333	5,555555556	0,231481481	0,007716049	0,000634196
6	10	1.000.000	5	200000	3333,333333	55,55555556	2,314814815	0,077160494	0,006341958
7	10	10.000.000	5	2000000	33333,33333	555,5555556	23,14814815	0,771604938	0,063419584
8	10	100.000.000	5	20000000	333333,3333	5555,555556	231,4814815	7,716049383	0,63419584
9	10	1.000.000.000	5	200000000	3333333,333	55555,55556	2314,814815	77,16049383	6,341958397
10	10	10.000.000.000	5	2000000000	33333333,33	555555,5556	23148,14815	771,6049383	63,41958397
Passwortlänge	Anzahl Zeichen	Kombinationen	Versuche pro Sek.	Maximale Dauer Brute-Force-Attacke in					
				Sekunden	Minuten	Stunden	Tage	Monate	Jahre
6	62	56.800.235.584	2.000.000.000	28,40011779	0,473335297	0,007888922	0,000328705	1,09568E-05	9,00562E-07
7	62	3.521.614.606.208	2.000.000.000	1760,807303	29,34678839	0,48911314	0,020379714	0,000679324	5,58348E-05
8	62	218.340.105.584.896	2.000.000.000	109170,0528	1819,50088	30,32501466	1,263542278	0,042118076	0,00346176
9	62	13.537.086.546.263.600	2.000.000.000	6768543,273	112809,0546	1880,150909	78,33962122	2,611320707	0,214629099
10	62	839.299.365.868.340.000	2.000.000.000	419649682,9	6994161,382	116569,3564	4857,056515	161,9018838	13,30700415
11	62	52.036.560.683.837.100.000	2.000.000.000	26018280342	433638005,7	7227300,095	301137,504	10037,9168	825,0342574
12	62	3.226.266.762.397.900.000.000	2.000.000.000	1,61313E+12	26885556353	448092605,9	18670525,25	622350,8415	51152,12396
13	62	200.028.539.268.670.000.000.000	2.000.000.000	1,00014E+15	1,6669E+12	27781741565	1157572565	38585752,17	3171431,686
14	62	12.401.769.434.657.500.000.000.000	2.000.000.000	6,20088E+14	1,03348E+14	1,72247E+12	71769499043	2392316635	196628764,5
15	62	768.909.704.948.767.000.000.000.000	2.000.000.000	3,84455E+17	6,40758E+15	1,06793E+14	4,44971E+12	1,48324E+11	12190983399
16	62	47.672.401.706.823.500.000.000.000.000	2.000.000.000	2,38362E+19	3,9727E+17	6,62117E+15	2,75882E+14	9,19607E+12	7,55841E+11
17	62	2.955.688.905.823.060.000.000.000.000.000	2.000.000.000	1,47784E+21	2,46307E+19	4,10512E+17	1,71047E+16	5,70156E+14	4,68621E+13
18	62	183.252.712.161.030.000.000.000.000.000.000	2.000.000.000	9,16264E+22	1,52711E+21	2,54518E+19	1,06049E+18	3,53497E+16	2,90545E+15
19	62	11.361.668.153.983.800.000.000.000.000.000.000	2.000.000.000	5,68083E+24	9,46806E+22	1,57801E+21	6,57504E+19	2,19168E+18	1,80138E+17
20	62	704.423.425.546.998.000.000.000.000.000.000.000	2.000.000.000	3,52212E+26	5,8702E+24	9,78366E+22	4,07652E+21	1,35884E+20	1,11686E+19
Passwortlänge	Anzahl Zeichen	Kombinationen	Versuche pro Sek.	Maximale Dauer Brute-Force-Attacke in					
				Sekunden	Minuten	Stunden	Tage	Monate	Jahre
6	94	689.869.781.056	2.000.000.000	344,9348905	5,748914842	0,095815247	0,003992302	0,000133077	1,09378E-05
7	94	64.847.759.419.264	2.000.000.000	32423,87971	540,3979952	9,006633253	0,375276386	0,012509213	0,001028154
8	94	6.095.689.385.410.820	2.000.000.000	3047844,693	50797,41155	846,6235258	35,27598024	1,175866008	0,096646521
9	94	572.994.802.228.617.000	2.000.000.000	286497401,1	4774956,685	79582,61142	3315,942143	110,5314048	9,0847127993
10	94	53.861.511.409.490.000.000	2.000.000.000	26930755705	448845928,4	7480765,474	311698,5614	10389,95205	853,9686614
11	94	5.062.982.072.492.060.000.000	2.000.000.000	2,53149E+12	42191517271	703191954,5	29299664,77	976655,4924	80273,05417
12	94	475.920.314.814.253.000.000.000	2.000.000.000	2,3796E+14	3,966E+12	66100043724	2754168489	91805616,28	7545667,092
13	94	44.736.509.592.539.800.000.000.000	2.000.000.000	2,23683E+16	3,72804E+14	6,2134E+12	2,58892E+11	8629727931	709292706,6
14	94	4.205.231.901.698.740.000.000.000.000	2.000.000.000	2,10262E+18	3,50436E+16	5,8406E+14	2,43358E+13	8,11194E+11	66673514423
15	94	395.291.798.759.682.000.000.000.000.000	2.000.000.000	1,97646E+20	3,2941E+18	5,49016E+16	2,28757E+15	7,62523E+13	6,26731E+12
16	94	37.157.429.083.410.100.000.000.000.000.000	2.000.000.000	1,85787E+22	3,09645E+20	5,16075E+18	2,15031E+17	7,16771E+15	5,89127E+14
17	94	3.492.798.333.840.550.000.000.000.000.000.000	2.000.000.000	1,7464E+24	2,91067E+22	4,85111E+20	2,0213E+19	6,73765E+17	5,5378E+16
18	94	328.323.043.381.012.000.000.000.000.000.000.000	2.000.000.000	1,64162E+26	2,73603E+24	4,56004E+22	1,90002E+21	6,33339E+19	5,20553E+18
19	94	30.862.366.077.815.100.000.000.000.000.000.000.000	2.000.000.000	1,54312E+28	2,57186E+26	4,28644E+24	1,78602E+23	5,95339E+21	4,8932E+20
20	94	2.901.062.411.314.620.000.000.000.000.000.000.000.000	2.000.000.000	1,45053E+30	2,41755E+28	4,02925E+26	1,67886E+25	5,59619E+23	4,5996E+22