

FACTORES DE EXPANSION

UPM	ESTRATO	URBRURAL	TOT_VIVI	TOT_HOGAR	TOT_PER	FACTOR
1001	1	1	4	4	24	118.5400
1002	1	1	4	4	29	99.3100
1003	1	1	4	4	12	154.6200
1004	1	1	4	4	11	116.9400
1005	1	1	4	4	15	168.7900
1006	1	1	3	3	15	88.2700
1007	1	1	4	4	17	134.0300
1008	1	1	4	5	29	189.1600
1009	1	1	3	3	14	195.3600
1010	1	1	4	4	22	173.3400
1011	1	1	4	4	20	191.0200
1012	1	1	4	4	28	146.2000
1013	1	1	4	4	15	259.9700
1014	1	1	4	4	17	187.8600
1015	1	1	4	4	27	147.2400
1016	1	1	5	6	35	71.6100
1017	1	1	4	7	36	127.5500
1018	1	1	4	4	38	228.6700
1019	1	1	4	5	25	159.7300
1020	1	1	4	5	23	192.6000
1021	1	1	4	5	18	203.3500
1022	1	1	4	4	21	176.0300
1023	1	1	4	5	21	191.6800
1024	1	1	4	4	16	168.1400
1025	1	1	4	4	20	171.7800
1026	1	1	3	5	19	148.3600
1027	1	1	8	8	26	93.8200
1028	1	1	3	3	10	170.9900
1029	1	1	2	2	5	316.1100
1030	1	1	4	4	25	131.0000
1031	1	1	2	2	6	228.1600
1032	1	1	4	5	16	122.3100
1033	1	1	1	1	3	652.7900
1034	1	1	3	4	16	310.4200
1035	1	1	3	4	16	161.4200
1036	1	1	4	4	17	147.9600
1037	1	1	4	4	13	171.9600
1038	1	1	4	4	22	149.0700
1039	1	1	4	4	18	140.8900
1040	1	1	4	4	21	226.9900

FACTORES DE EXPANSION

1041	1	1	4	4	13	145.6200
1042	1	1	3	3	10	190.2400
1043	1	1	4	4	18	201.7700
1044	1	1	4	4	21	162.6800
1045	1	1	4	4	24	239.9100
1046	1	1	4	4	14	183.0000
1047	1	1	4	4	20	160.7900
1048	1	1	4	4	16	245.9100
1049	1	1	4	4	21	174.7500
1050	1	1	4	5	25	258.1500
1051	1	1	4	4	26	157.0400
1052	1	1	4	4	17	156.1300
1053	1	1	4	4	35	208.7300
1054	1	1	4	4	22	225.8600
1055	1	1	4	4	19	204.5700
1056	1	1	4	4	19	162.1400
1057	1	1	4	4	22	169.2800
1058	1	1	4	4	22	156.6400
1059	1	1	4	5	30	278.4400
1060	1	1	4	4	21	52.3100
1061	1	1	4	4	18	285.4600
1062	1	1	4	4	26	111.8500
1063	1	1	8	8	43	81.9700
1064	1	1	3	3	15	198.7100
1065	1	1	2	4	6	336.8300
1066	1	1	4	4	25	170.2400
1067	1	1	4	4	29	151.3300
1068	1	1	4	5	20	172.6100
1069	1	1	4	5	16	151.3300
1070	1	1	4	4	12	162.9700
1071	1	1	3	3	19	225.5100
1072	1	1	4	4	23	151.3300
1073	1	1	4	4	16	148.8100
1074	1	1	4	4	22	165.5100
1075	1	1	3	3	21	205.1900
1076	1	1	4	4	16	189.8000
1077	1	1	4	4	20	191.8000
1078	1	1	4	4	17	179.7000
1079	1	1	4	5	19	171.3800
1080	1	1	3	3	21	239.6000
1081	1	1	4	6	27	145.6500

FACTORES DE EXPANSION

1082	1	1	4	4	22	140.6500
1083	1	1	4	4	16	448.6700
1084	1	1	4	4	19	305.5100
1085	1	1	8	8	34	75.6600
1086	1	1	4	4	15	112.8500
1087	1	1	4	4	21	100.8900
1088	1	1	4	4	17	173.8200
1089	1	1	4	4	21	157.0400
1090	1	1	4	4	24	131.1500
1091	1	1	4	4	24	51.3900
1092	1	1	4	4	15	130.5200
1093	1	1	3	3	9	187.8600
1094	1	1	3	3	11	150.1500
1095	1	1	4	4	24	233.3000
1096	1	1	4	4	23	192.6000
1097	1	1	4	4	23	119.2300
1098	1	1	4	4	21	169.0400
1099	1	1	4	4	28	133.1000
1100	1	1	3	3	17	174.3200
1101	1	1	4	4	15	126.9200
1102	1	1	4	4	16	161.8900
1103	1	1	4	4	16	100.8900
1104	1	1	3	3	9	187.5600
1105	1	1	4	5	18	124.4800
1106	1	1	4	5	26	177.5600
1107	1	1	4	4	26	128.7900
1108	1	1	4	4	13	78.3700
1109	1	1	4	4	15	135.0300
1110	1	1	4	4	11	147.0700
1111	1	1	2	2	12	178.2800
1112	1	1	4	4	21	176.1700
1113	1	1	3	4	28	371.4400
1114	1	1	4	4	18	302.6600
1115	1	1	4	4	15	148.2400
1116	1	1	4	4	20	162.7500
1117	1	1	4	4	16	139.6900
1118	1	1	4	4	20	148.7600
1119	1	1	4	4	24	174.6100
1120	1	1	4	4	19	157.1500
1121	1	1	8	8	48	109.5100
1122	1	1	4	4	25	139.3200

FACTORES DE EXPANSION

1123	1	1	3	3	18	271.0300
1124	1	1	4	4	14	202.6300
1125	1	1	4	4	28	181.0500
1126	1	1	4	4	26	223.1400
1127	1	1	4	4	29	162.5400
1128	1	1	4	4	20	177.6500
1129	1	1	4	5	17	154.0800
1130	1	1	4	4	20	100.3400
1131	1	1	4	5	28	151.3300
1132	1	1	4	5	28	315.4800
1133	1	1	3	4	19	179.3500
1134	1	1	3	3	21	620.4400
1135	1	1	4	4	21	199.6200
1136	1	1	4	4	34	164.0600
1137	1	1	4	4	13	188.0800
1138	1	1	4	4	14	167.3800
1139	1	1	4	5	26	145.5100
1140	1	1	3	3	14	252.8900
1141	1	1	4	4	11	186.0900
1142	1	1	4	4	20	149.2000
1143	1	1	4	4	20	196.1700
1144	1	1	3	3	19	240.9200
1145	1	1	4	4	24	161.8400
1146	1	1	3	3	22	212.3900
1147	1	1	4	4	23	153.5900
1148	1	1	4	4	35	167.3800
1149	1	1	4	4	22	165.4500
1150	1	1	4	4	15	262.4600
1151	1	1	4	4	17	163.1500
1152	1	1	4	5	17	151.3300
1153	1	1	4	4	34	243.5400
1154	1	1	4	4	30	163.3400
1155	1	1	4	6	29	148.4200
1156	1	1	4	4	24	240.5700
1157	1	1	8	9	39	85.3600
1158	1	1	4	4	19	187.2400
1159	1	1	4	4	26	187.1300
1160	1	1	4	4	19	144.6000
1161	1	1	4	4	28	299.9000
1162	1	1	4	4	30	342.8500
1163	1	1	4	4	17	172.4800

FACTORES DE EXPANSION

1164	1	1	4	4	18	192.9400
1165	1	1	4	4	20	153.6900
1166	1	1	4	4	14	143.0700
1167	1	1	4	4	24	212.9800
1168	1	1	4	4	19	208.0800
1169	1	1	4	4	25	184.1200
1170	1	1	4	4	24	174.1700
1171	1	1	4	4	24	127.4300
1172	1	1	7	10	30	76.8100
1173	1	1	4	4	19	190.8000
1174	1	1	8	9	38	81.6000
1175	1	1	4	4	21	178.6500
1176	1	1	4	4	17	410.4200
1177	1	1	4	5	18	151.3300
1178	1	1	4	5	20	261.1600
1179	1	1	4	4	19	225.3100
1180	1	1	3	4	13	237.1700
1181	1	1	4	4	18	155.7800
1182	1	1	4	4	22	147.3000
1183	1	1	2	2	10	743.3600
1184	1	1	8	8	37	76.9900
1185	1	1	8	8	37	93.6800
1186	1	1	4	4	30	179.3500
1187	1	1	4	4	19	164.8400
1188	1	1	4	4	21	42.3100
1189	1	1	4	4	16	142.9200
1190	1	1	4	5	25	154.8800
1191	1	1	4	5	22	231.6200
1192	1	1	4	5	26	154.2400
1193	1	1	6	6	25	93.2400
1194	1	1	4	4	27	151.3300
1195	1	1	3	3	18	194.1600
1196	1	1	7	7	33	124.1500
1197	1	1	6	6	26	73.6900
1198	1	1	4	4	19	649.3100
1199	1	1	4	4	16	158.8600
1200	1	1	4	4	20	206.1800
1201	1	1	4	6	27	191.4300
1202	1	1	4	4	23	72.5400
1203	1	1	3	3	21	228.4500
1204	1	1	4	5	24	185.8000

FACTORES DE EXPANSION

1205	1	1	4	4	23	37.4000
1206	1	1	9	9	50	93.5800
1207	1	1	4	4	23	87.5100
1208	1	1	8	8	45	50.9000
1209	1	1	8	8	34	80.3900
1210	1	1	4	4	27	157.6900
1211	1	1	4	4	19	298.5300
1212	1	1	4	5	24	149.9500
1213	1	1	2	2	15	279.0100
1214	1	1	3	4	11	205.7800
1215	1	1	3	3	16	193.5600
1216	1	1	4	5	20	151.4800
1217	1	1	4	4	18	129.7100
1218	1	1	4	4	18	149.0700
1219	1	1	7	8	41	86.4700
1220	1	1	8	9	42	70.6200
1221	1	1	8	9	41	103.0600
1222	1	1	8	9	36	32.2400
1223	1	1	4	4	17	134.5100
1224	1	1	3	3	14	205.8100
1225	1	1	4	4	26	158.8300
2001	2	1	4	4	21	355.6700
2002	2	1	4	4	17	140.5400
2003	2	1	4	4	20	163.3000
2004	2	1	4	4	21	142.2000
2005	2	1	4	4	16	92.0900
2006	2	1	4	4	22	121.6000
2007	2	1	4	4	18	162.2900
2008	2	1	4	4	23	62.9700
2009	2	1	4	5	23	218.3400
2010	2	1	4	4	6	225.1800
2011	2	1	4	5	28	125.3800
2012	2	1	4	4	16	89.0400
2013	2	1	4	4	22	214.6700
2014	2	1	4	4	19	97.3900
2015	2	1	4	4	19	112.5900
2016	2	1	6	6	24	324.4700
2017	2	1	4	4	22	121.7500
2018	2	1	4	4	20	111.4000
2019	2	1	4	4	26	122.3200
2020	2	1	4	5	18	134.6500

FACTORES DE EXPANSION

2021	2	1	4	4	22	281.9300
2022	2	1	4	4	19	141.3600
2023	2	1	4	4	20	126.3800
2024	2	1	4	6	25	90.6200
2025	2	1	4	4	21	84.5800
2026	2	1	4	4	20	86.5600
2027	2	1	4	4	18	151.8200
2028	2	1	4	4	25	95.5200
2029	2	1	4	4	27	595.3500
2030	2	1	4	4	21	219.1200
2031	2	1	4	4	17	159.0200
2032	2	1	4	4	25	121.1000
2033	2	1	4	4	24	94.8600
2034	2	1	4	4	17	75.8300
2035	2	1	4	4	21	110.7100
2036	2	1	3	3	19	310.8400
2037	2	1	4	4	17	227.0600
2038	2	1	4	4	16	86.6300
2039	2	1	4	4	18	119.9500
2040	2	1	4	4	22	93.2200
2041	2	1	2	2	7	168.4400
2042	2	1	4	4	23	69.6100
2043	2	1	4	5	22	82.5700
2044	2	1	4	4	16	83.6500
2045	2	1	4	4	21	94.7100
2046	2	1	3	3	13	103.8900
2047	2	1	3	3	26	83.0200
2048	2	1	4	4	15	121.2700
2049	2	1	4	4	22	103.2100
2050	2	1	4	4	23	91.1900
2051	2	1	4	5	17	88.9200
2052	2	1	8	8	38	44.3800
2053	2	1	4	4	13	94.1300
2054	2	1	4	4	21	122.1300
2055	2	1	4	4	17	82.5700
2056	2	1	3	3	18	129.4000
2057	2	1	3	3	13	129.3100
2058	2	1	4	4	28	117.5500
2059	2	1	4	4	23	124.5300
2060	2	1	4	4	14	126.0200
2061	2	1	4	4	17	113.1500

FACTORES DE EXPANSION

2062	2	1	4	4	21	167.5600
2063	2	1	4	4	15	168.3700
2064	2	1	4	4	14	90.5100
2065	2	1	3	3	15	88.7800
2066	2	1	4	4	19	93.6800
2067	2	1	4	4	23	76.8300
2068	2	1	4	4	14	84.3200
2069	2	1	4	4	23	96.9300
2070	2	1	4	4	32	89.6400
2071	2	1	4	4	22	26.3100
2072	2	1	4	4	22	117.2700
2073	2	1	4	4	13	32.6200
2074	2	1	4	4	14	57.8000
2075	2	1	4	4	13	30.9600
2076	2	1	4	4	25	86.6900
2077	2	1	4	4	16	48.2500
2078	2	1	4	4	11	165.1300
2079	2	1	4	4	16	169.9200
2080	2	1	4	4	26	115.3100
2081	2	1	4	4	18	156.8800
2085	2	1	4	4	20	87.0300
2086	2	1	4	4	21	97.4600
2087	2	1	4	4	23	85.0700
2088	2	1	4	4	18	77.8000
2089	2	1	4	4	28	84.8000
2090	2	1	4	5	21	112.7100
2091	2	1	4	4	17	91.5700
2092	2	1	4	4	20	167.6200
2093	2	1	4	4	19	138.5000
2094	2	1	4	4	22	108.9900
2095	2	1	4	4	25	203.7800
2096	2	1	4	4	29	169.2600
2097	2	1	3	3	17	270.6300
2098	2	1	4	4	14	171.7900
2099	2	1	4	4	19	110.0900
2100	2	1	4	4	18	116.3400
2101	2	1	6	6	32	72.7400
2102	2	1	4	4	22	118.1800
2103	2	1	4	4	20	152.1000
2104	2	1	4	4	19	102.9300
2105	2	1	4	4	25	116.7300

FACTORES DE EXPANSION

2106	2	1	4	4	18	264.9400
2107	2	1	4	4	20	339.5700
2108	2	1	4	4	18	70.3300
2109	2	1	4	4	27	171.3900
2110	2	1	4	4	27	135.6400
2111	2	1	4	5	23	73.7800
2112	2	1	4	4	13	113.2000
2113	2	1	2	2	11	299.8500
2114	2	1	6	6	39	68.5200
2115	2	1	4	4	23	106.2100
2116	2	1	4	4	20	66.2900
2117	2	1	3	3	18	159.1600
2118	2	1	4	5	11	85.8300
2119	2	1	4	4	19	57.8000
2120	2	1	4	4	17	74.5800
2121	2	1	4	4	19	98.2900
2122	2	1	4	4	13	80.8100
2123	2	1	4	4	18	81.0100
2124	2	1	4	4	22	73.9700
2125	2	1	4	4	15	106.1600
2126	2	1	3	3	25	138.1500
2127	2	1	4	4	29	170.8900
2128	2	1	4	4	20	106.8500
2129	2	1	4	4	13	72.0300
2130	2	1	4	4	18	86.0500
2131	2	1	4	4	22	67.1700
2132	2	1	3	3	13	254.7800
2133	2	1	4	4	19	71.3100
2134	2	1	4	4	20	99.0800
2135	2	1	4	4	23	105.9300
2136	2	1	4	4	25	100.9100
2137	2	1	4	4	24	128.6100
2138	2	1	4	4	22	75.6900
2139	2	1	4	4	20	101.6200
2140	2	1	4	4	8	79.3900
2141	2	1	3	3	13	121.5600
2142	2	1	4	4	14	80.8800
2143	2	1	4	5	16	82.5700
2144	2	1	2	3	6	168.8900
2145	2	1	4	4	22	142.9000
2146	2	1	4	4	19	37.3600

FACTORES DE EXPANSION

2147	2	1	4	5	23	257.6100
2148	2	1	4	4	17	205.6900
2149	2	1	7	8	30	60.6600
2150	2	1	4	4	18	86.6900
2151	2	1	4	4	30	92.7100
2152	2	1	4	5	19	85.8000
2153	2	1	3	4	18	224.2200
2154	2	1	4	4	18	53.6000
2155	2	1	4	5	17	70.5800
2156	2	1	4	4	18	73.6400
2157	2	1	4	4	18	180.4200
2158	2	1	4	5	22	103.9200
2159	2	1	4	5	17	117.3300
2160	2	1	4	4	19	83.2200
2161	2	1	4	4	35	125.5000
2162	2	1	6	7	31	86.8000
2163	2	1	5	9	31	57.8000
2164	2	1	8	8	24	32.3100
2165	2	1	8	9	37	66.5100
2166	2	1	3	4	14	133.5100
2167	2	1	4	4	17	239.4400
2168	2	1	4	4	26	143.1100
2169	2	1	4	4	17	58.2800
2170	2	1	4	4	13	72.9700
2171	2	1	3	3	22	225.5000
2172	2	1	4	4	14	84.3200
2173	2	1	3	4	26	153.0500
2174	2	1	4	4	24	386.6500
2175	2	1	4	4	21	104.5800
2176	2	1	4	4	38	124.8100
2177	2	1	3	4	13	116.4400
2178	2	1	4	5	11	80.9500
2179	2	1	4	4	17	92.4000
2181	2	1	4	4	21	115.9400
2182	2	1	2	2	7	137.6100
2183	2	1	2	2	6	302.1600
2184	2	1	6	6	38	93.4800
2185	2	1	4	4	17	160.3500
2186	2	1	4	4	22	90.5400
2187	2	1	7	7	35	60.5800
2188	2	1	8	10	64	108.2300

FACTORES DE EXPANSION

2189	2	1	7	9	33	143.6500
2192	2	1	4	5	33	78.4800
2193	2	1	4	4	20	103.0200
2194	2	1	4	5	18	149.0100
2195	2	1	4	4	22	55.7900
2196	2	1	3	3	15	113.6300
2197	2	1	8	8	45	23.2200
2198	2	1	3	3	13	2510.0100
2199	2	1	8	8	37	46.9500
2200	2	1	8	9	42	45.8700
2201	2	1	8	9	44	90.8200
2202	2	1	4	4	15	93.9800
2203	2	1	4	4	19	316.5000
2204	2	1	4	4	32	403.6600
2205	2	1	4	4	21	100.5200
2206	2	1	4	4	26	117.4700
2207	2	1	4	4	23	107.7300
2208	2	1	4	4	25	119.3800
2209	2	1	2	2	13	210.0300
2210	2	1	8	9	41	44.1400
3001	3	1	8	8	40	104.6700
3002	3	1	8	8	54	114.9900
3003	3	1	4	4	23	368.0900
3006	3	1	4	5	26	265.0400
3007	3	1	4	4	20	203.2900
3008	3	1	4	4	19	224.8300
3009	3	1	4	4	23	259.4800
3010	3	1	4	4	16	369.2600
3011	3	1	4	4	17	202.9800
3012	3	1	4	4	13	216.2300
3013	3	1	4	4	12	117.4100
3014	3	1	4	4	20	154.3600
3015	3	1	7	7	34	95.2900
3016	3	1	2	2	7	473.3300
3017	3	1	4	4	20	289.4200
3018	3	1	4	4	16	426.0600
3019	3	1	4	4	23	262.9600
3020	3	1	4	4	25	214.9500
3021	3	1	4	4	20	538.9100
3022	3	1	4	4	26	233.4900
3023	3	1	4	4	26	234.6200

FACTORES DE EXPANSION

3024	3	1	4	4	16	210.5300
3025	3	1	4	4	23	221.1800
3026	3	1	4	4	20	157.8900
3027	3	1	8	8	42	161.6700
3028	3	1	4	4	20	257.6600
3029	3	1	4	4	19	248.6200
3030	3	1	4	4	12	209.7500
3031	3	1	4	5	22	310.8500
3032	3	1	4	4	27	399.2000
3033	3	1	7	7	30	116.3400
3034	3	1	4	4	20	337.5000
3035	3	1	4	4	21	180.4600
3036	3	1	4	4	30	317.0100
3037	3	1	4	4	23	227.2300
3038	3	1	4	4	22	281.0700
3039	3	1	4	5	19	514.9600
3040	3	1	3	3	13	345.5700
3041	3	1	4	4	31	221.3700
3042	3	1	4	4	18	254.6600
3043	3	1	8	9	38	143.3000
3044	3	1	4	4	24	282.7600
3045	3	1	4	4	19	347.1300
3046	3	1	8	8	35	145.8600
3047	3	1	4	5	30	234.0100
3048	3	1	4	4	21	250.4800
3049	3	1	8	10	45	142.2100
3050	3	1	4	5	18	270.8800
3051	3	1	4	4	21	262.1600
3052	3	1	4	4	17	239.5200
3053	3	1	4	4	24	505.6500
3054	3	1	3	3	17	285.9900
3055	3	1	4	4	24	308.9000
3056	3	1	7	7	25	144.9500
3057	3	1	7	8	54	178.8800
3058	3	1	4	5	27	269.4600
3059	3	1	8	8	22	97.9800
3060	3	1	7	7	26	98.5900
3061	3	1	8	8	54	173.1800
3062	3	1	4	4	21	305.7700
3063	3	1	4	4	20	277.4100
3064	3	1	7	9	42	100.9700

FACTORES DE EXPANSION

3065	3	1	3	3	13	522.6400
3066	3	1	4	6	27	523.9400
3067	3	1	3	4	12	366.4700
3068	3	1	4	4	21	211.3400
3069	3	1	4	4	20	363.9700
3070	3	1	8	8	46	143.2600
3071	3	1	7	7	35	140.3800
3072	3	1	4	4	23	221.7800
3073	3	1	8	8	46	62.6200
3074	3	1	3	3	22	314.0300
3075	3	1	12	12	67	95.0500
3076	3	1	11	11	52	60.7300
3077	3	1	4	5	32	260.3500
3078	3	1	4	4	26	656.4600
3079	3	1	4	5	18	523.9400
3080	3	1	4	4	15	284.2800
3081	3	1	4	4	15	439.9300
3082	3	1	4	4	22	431.2300
3083	3	1	4	4	19	430.3800
3084	3	1	4	4	21	425.8100
3085	3	1	4	4	29	633.7200
3086	3	1	4	4	31	222.8100
3087	3	1	4	4	18	700.3400
3088	3	1	4	4	20	240.8900
3089	3	1	4	4	22	272.1800
3090	3	1	4	4	22	272.1800
3091	3	1	4	4	25	271.1000
3092	3	1	4	4	15	263.8800
3093	3	1	3	3	15	344.8800
3094	3	1	3	3	11	387.4500
3095	3	1	4	4	21	294.6400
3096	3	1	8	8	30	143.7100
3097	3	1	3	3	11	326.3900
3098	3	1	4	4	22	308.7100
3099	3	1	4	4	21	356.2400
3100	3	1	4	4	18	196.1000
3101	3	1	4	4	33	250.4400
3102	3	1	4	4	24	220.2500
3103	3	1	4	4	26	231.5300
3104	3	1	4	4	26	259.4800
3105	3	1	4	4	22	229.9700

FACTORES DE EXPANSION

3106	3	1	4	4	27	406.0800
3107	3	1	4	5	24	268.3100
3108	3	1	4	4	25	266.1300
3109	3	1	4	5	20	254.4900
3110	3	1	4	4	31	113.6900
3111	3	1	4	4	19	217.4200
3112	3	1	4	4	17	192.3400
3113	3	1	4	4	18	218.7900
3114	3	1	4	4	26	209.5800
3115	3	1	4	4	13	317.5400
3116	3	1	4	4	25	215.5700
3117	3	1	2	2	9	789.1100
3118	3	1	7	7	21	130.3500
3119	3	1	9	10	54	99.3600
3120	3	1	4	5	18	459.9400
3121	3	1	4	4	21	209.2600
3122	3	1	4	5	21	349.3000
3123	3	1	12	12	68	147.5300
3124	3	1	11	11	69	163.6900
3125	3	1	8	8	41	122.3900
3126	3	1	7	9	37	156.0800
3127	3	1	8	9	40	122.2000
3128	3	1	8	9	38	111.4000
3129	3	1	4	4	20	207.2700
3130	3	1	4	4	24	225.0800
3131	3	1	4	4	20	349.3000
3132	3	1	4	4	15	273.1300
3133	3	1	7	7	36	220.8300
3134	3	1	4	4	25	192.4700
3135	3	1	4	4	17	217.7400
3136	3	1	4	4	28	208.6700
3137	3	1	4	4	14	186.7200
3138	3	1	4	4	15	199.6000
3139	3	1	4	4	27	264.9800
3140	3	1	4	4	14	267.5500
3141	3	1	4	5	17	238.5400
3142	3	1	8	10	62	124.7500
3143	3	1	9	9	38	166.8600
3144	3	1	8	8	40	121.3200
3145	3	1	8	10	42	96.1700
3146	3	1	8	9	35	96.0300

FACTORES DE EXPANSION

3147	3	1	8	9	46	120.1300
3148	3	1	4	5	16	246.3100
3149	3	1	4	4	29	308.8100
3150	3	1	8	8	42	136.4600
3151	3	1	8	8	49	105.3400
3152	3	1	8	9	48	158.2500
3153	3	1	4	4	15	229.9200
3154	3	1	4	4	26	263.7500
3155	3	1	4	4	29	241.1800
3156	3	1	4	4	24	299.4000
3157	3	1	4	4	17	295.8300
3158	3	1	4	4	23	221.2900
3159	3	1	8	9	59	199.6000
3160	3	1	8	8	46	168.0800
3161	3	1	4	4	21	192.2100
3162	3	1	4	4	29	236.7300
3163	3	1	4	4	20	267.3900
3164	3	1	4	4	30	302.5200
3165	3	1	4	4	22	225.9600
3166	3	1	4	4	21	243.9500
3167	3	1	4	6	27	162.7500
3168	3	1	8	9	43	157.8600
3169	3	1	6	6	25	135.4800
3170	3	1	8	8	46	116.7100
3171	3	1	11	12	58	89.0800
3172	3	1	11	11	48	67.9700
3173	3	1	6	7	20	146.7600
3174	3	1	4	4	24	274.4500
3175	3	1	4	4	19	286.3800
3176	3	1	4	5	22	303.3900
3177	3	1	4	4	22	176.7900
3178	3	1	3	3	19	322.4300
3179	3	1	3	4	14	539.4500
3180	3	1	4	4	15	314.7500
3181	3	1	4	4	24	263.4700
3182	3	1	7	7	30	123.2500
3183	3	1	4	4	11	211.1100
3184	3	1	10	10	59	114.0600
3185	3	1	8	8	45	96.4700
3186	3	1	8	8	52	106.3400
3187	3	1	8	9	25	115.7100

FACTORES DE EXPANSION

3188	3	1	8	8	24	137.0400
3189	3	1	8	8	45	103.1800
3190	3	1	4	4	33	283.6400
3191	3	1	8	8	42	80.2700
3192	3	1	4	4	18	203.5100
3193	3	1	8	8	44	110.6900
3194	3	1	4	4	18	239.5200
3195	3	1	4	5	20	234.0100
3196	3	1	4	4	21	240.3300
3197	3	1	4	4	18	250.4000
3198	3	1	4	4	19	211.3400
3199	3	1	4	4	15	220.9800
3200	3	1	8	8	34	109.7800
3201	3	1	4	4	21	188.5100
3202	3	1	8	8	47	157.4300
3203	3	1	4	5	31	199.6000
3204	3	1	4	4	21	220.1400
3205	3	1	8	9	44	118.9900
3206	3	1	4	4	27	262.6300
3207	3	1	2	2	8	263.8800
3208	3	1	4	4	22	215.9600
3209	3	1	4	4	28	259.7500
3210	3	1	8	8	52	111.1700
3211	3	1	2	2	24	363.5500
3212	3	1	8	8	42	433.2700
3213	3	1	4	4	31	231.5300
3214	3	1	4	6	28	287.5600
3215	3	1	4	4	19	208.6700
3216	3	1	4	4	17	240.2600
3217	3	1	4	4	24	422.6800
3218	3	1	2	2	11	384.4100
3219	3	1	3	3	14	371.5800
3220	3	1	4	4	35	291.7200
3221	3	1	4	4	18	282.1900
3222	3	1	4	4	13	333.8100
3223	3	1	8	8	28	112.5000
3224	3	1	4	4	18	266.1300
3225	3	1	4	5	19	195.7600
3226	3	1	4	5	32	307.8100
3227	3	1	4	4	30	305.2700
3228	3	1	4	4	31	199.6000

FACTORES DE EXPANSION

3229	3	1	4	4	21	264.7700
3230	3	1	2	2	5	482.3600
3231	3	1	4	4	18	256.0900
3232	3	1	3	3	16	306.3000
3233	3	1	4	4	16	309.9000
3234	3	1	3	3	14	247.9900
3235	3	1	4	4	36	244.3400
3236	3	1	4	4	17	332.6600
3237	3	1	4	4	13	243.5100
4001	4	2	4	4	15	1321.9500
4002	4	2	4	4	29	1296.0700
4003	4	2	4	4	16	936.8300
4004	4	2	3	3	17	1309.0500
4005	4	2	4	4	23	749.3100
4006	4	2	4	4	14	1251.4300
4007	4	2	4	5	23	772.2600
4008	4	2	3	3	25	1120.7300
4009	4	2	4	4	14	813.0600
4011	4	2	4	4	15	514.3500
4012	4	2	4	4	14	905.4100
4013	4	2	4	4	29	900.1200
4014	4	2	3	3	17	1158.2800
4015	4	2	4	4	19	1061.6700
4016	4	2	4	4	22	1124.6500
4017	4	2	4	4	22	764.7600
4018	4	2	4	4	26	964.6400
4019	4	2	4	4	21	896.6200
4020	4	2	4	4	16	789.0400
4021	4	2	4	4	21	1385.5700
4022	4	2	4	4	30	1068.9300
4023	4	2	4	4	28	904.9700
4024	4	2	4	4	27	827.7400
4025	4	2	4	4	19	914.2000
4026	4	2	4	4	26	912.5000
4027	4	2	4	4	35	1072.7900
4028	4	2	4	4	27	774.0900
4029	4	2	4	4	18	947.8700
4030	4	2	4	4	33	815.7500
4031	4	2	4	4	25	875.1400
4032	4	2	4	4	19	927.9100
4033	4	2	4	4	26	933.8900

FACTORES DE EXPANSION

4034	4	2	4	4	23	692.7800
4035	4	2	4	4	20	925.2700
4036	4	2	4	4	21	827.0100
4037	4	2	3	3	13	1874.4200
4038	4	2	4	4	27	756.9600
4039	4	2	4	4	21	1115.9300
4040	4	2	4	4	20	1036.9700
4041	4	2	4	4	23	925.7600
4042	4	2	4	4	15	1117.7300
4043	4	2	4	4	16	783.6400
4044	4	2	4	4	23	1167.7000
4045	4	2	4	4	28	746.1100
4046	4	2	4	4	22	721.0600
4047	4	2	4	4	23	1066.6400
4048	4	2	4	4	19	899.7200
4049	4	2	4	4	28	2525.1600
4050	4	2	4	4	18	778.9200
4051	4	2	4	4	22	1471.8100
4052	4	2	4	4	31	1003.3700
4053	4	2	4	5	27	896.3300
4054	4	2	4	4	25	856.9000
4055	4	2	4	4	31	863.7300
4056	4	2	4	4	30	834.2900
4057	4	2	4	4	29	827.0100
4058	4	2	4	4	24	904.6600
4059	4	2	4	4	21	829.6900
4060	4	2	4	4	22	776.5300
4061	4	2	4	4	26	764.7600
4062	4	2	4	4	26	737.7700
4063	4	2	4	4	25	803.3200
4064	4	2	4	4	17	620.8100
4065	4	2	4	4	28	776.1800
4066	4	2	4	4	28	925.7600
4067	4	2	4	4	30	890.3200
4068	4	2	4	4	25	856.5300
4069	4	2	4	5	45	932.0500
4070	4	2	4	4	24	903.8100
4071	4	2	4	4	18	960.6200
4072	4	2	4	4	19	647.8000
4073	4	2	4	4	19	883.1200
4074	4	2	4	4	21	967.6600

FACTORES DE EXPANSION

4075	4	2	4	4	22	615.3300
4076	4	2	4	4	23	656.8000
4077	4	2	4	4	17	620.5900
4078	4	2	4	4	23	2183.9800
4079	4	2	4	4	23	966.9400
4080	4	2	4	4	21	853.3100
4081	4	2	4	4	21	634.7500
4082	4	2	4	4	22	1000.7000
4083	4	2	4	4	13	536.0500
4084	4	2	3	4	21	1072.2400
4085	4	2	4	4	27	712.1800
4086	4	2	4	4	18	626.2600
4087	4	2	4	4	20	845.2600
4088	4	2	4	4	26	923.4900
4089	4	2	4	4	17	903.8100
4090	4	2	4	4	21	1128.0200
4091	4	2	4	4	20	1173.3300
4092	4	2	4	4	22	841.2400
4093	4	2	4	4	21	1013.3100
4094	4	2	4	5	36	771.5300
4095	4	2	4	4	27	860.3600
4096	4	2	4	4	21	975.0700
4097	4	2	4	4	20	935.9800
4098	4	2	4	4	27	843.2000
4099	4	2	4	4	29	756.8000
4100	4	2	4	4	27	782.1400
4101	4	2	4	4	26	719.3300
4102	4	2	4	4	21	774.0900
4103	4	2	4	4	30	1322.8300
4104	4	2	4	4	26	638.5400
4105	4	2	4	4	20	872.7300
4106	4	2	4	4	21	721.9800
4107	4	2	4	4	23	727.6400
4108	4	2	4	4	26	888.1100
4109	4	2	4	4	30	1114.1000
4110	4	2	4	4	22	903.8100
4111	4	2	4	4	25	921.1900
4112	4	2	4	4	31	875.3300
4113	4	2	4	4	19	842.2100
4114	4	2	4	4	17	772.9000
4115	4	2	4	5	30	797.3100

FACTORES DE EXPANSION

4116	4	2	4	4	21	869.4100
4117	4	2	4	4	12	1066.0300
4118	4	2	3	3	17	1489.2700
4119	4	2	3	3	15	1411.8700
4120	4	2	4	4	24	846.1200
4121	4	2	4	4	16	1044.5500
4122	4	2	2	2	6	1674.2100
4123	4	2	4	4	31	517.8700
4124	4	2	4	4	21	684.7300
4125	4	2	4	4	29	984.7600
4126	4	2	4	4	19	804.3200
4127	4	2	4	4	35	932.7800
4128	4	2	3	4	21	1103.1500
4129	4	2	4	4	23	985.5200
4130	4	2	4	4	34	981.2000
4131	4	2	4	4	17	996.2000
4132	4	2	4	4	25	845.6500
4133	4	2	4	4	19	976.0800
4134	4	2	4	4	24	894.1800
4135	4	2	4	4	25	1086.7700
4136	4	2	4	5	40	1078.9700
4137	4	2	4	5	30	451.2100
4138	4	2	4	4	19	885.9100
4139	4	2	4	4	22	911.8300
4140	4	2	4	4	24	634.1900
4141	4	2	4	4	21	737.4500
4142	4	2	4	4	33	966.0200
4143	4	2	4	4	19	928.6400
4144	4	2	4	4	29	771.7800
4145	4	2	4	4	30	736.1700
4146	4	2	4	4	28	393.9700
4147	4	2	4	4	26	792.0700
4148	4	2	4	4	30	866.7300
4149	4	2	3	3	18	1281.4900
4150	4	2	4	4	21	726.1400
4151	4	2	2	2	11	2032.3800
4152	4	2	4	4	19	908.1500
4153	4	2	4	4	33	604.7000
4154	4	2	2	2	13	2121.6000
4155	4	2	4	5	28	942.6100
4156	4	2	4	4	27	1043.8000

FACTORES DE EXPANSION

4157	4	2	4	4	20	615.1300
4158	4	2	4	4	24	902.9700
4159	4	2	3	3	10	354.2100
4160	4	2	4	4	22	860.3600
4161	4	2	4	5	24	946.4900
4162	4	2	4	4	23	847.1200
4163	4	2	4	5	22	914.2000
4164	4	2	4	4	17	249.6100
4165	4	2	4	4	22	961.9300
4166	4	2	4	4	28	517.9100
4167	4	2	4	4	17	1032.9300
4168	4	2	4	4	35	1341.1000