

id	country	year	t	GDPit	GDPjt	DIS	PI	PJ
1	Singapore	2000	26253811	1.21E+12	9.61E+10	4484.657	1.26E+09	4027887
1	Singapore	2001	1862342	1.34E+12	8.98E+10	4484.657	1.27E+09	4138012
1	Singapore	2002	1816865	1.47E+12	9.25E+10	4484.657	1.28E+09	4175950
1	Singapore	2003	3203724	1.66E+12	9.77E+10	4484.657	1.29E+09	4114826
1	Singapore	2004	12139424	1.96E+12	1.15E+11	4484.657	1.30E+09	4166664
1	Singapore	2005	25948531	2.29E+12	1.28E+11	4484.657	1.30E+09	4265762
1	Singapore	2006	11937312	2.75E+12	1.49E+11	4484.657	1.31E+09	4401365
1	Singapore	2007	10372104	3.55E+12	1.81E+11	4484.657	1.32E+09	4588599
1	Singapore	2008	1.44E+08	4.59E+12	1.94E+11	4484.657	1.33E+09	4839396
1	Singapore	2009	69370224	5.10E+12	1.94E+11	4484.657	1.33E+09	4987573
1	Singapore	2010	1.16E+08	6.09E+12	2.40E+11	4484.657	1.34E+09	5076732
1	Singapore	2011	69792386	7.55E+12	2.79E+11	4484.657	1.35E+09	5183688
1	Singapore	2012	1.21E+08	8.53E+12	2.95E+11	4484.657	1.35E+09	5312437
1	Singapore	2013	1.08E+08	9.57E+12	3.08E+11	4484.657	1.36E+09	5399162
1	Singapore	2014	74908862	1.05E+13	3.15E+11	4484.657	1.37E+09	5469724
1	Singapore	2015	56639164	1.11E+13	3.08E+11	4484.657	1.38E+09	5535002
1	Singapore	2016	26253752	1.12E+13	3.19E+11	4484.657	1.39E+09	5607283
1	Singapore	2017	24496914	1.23E+13	3.43E+11	4484.657	1.40E+09	5612253
1	Singapore	2018	42053992	1.39E+13	3.77E+11	4484.657	1.40E+09	5638676
1	Singapore	2019	1.32E+08	1.43E+13	3.77E+11	4484.657	1.41E+09	5703569
1	Singapore	2020	1.05E+08	1.47E+13	3.48E+11	4484.657	1.41E+09	5685807
1	Singapore	2021	1.05E+08	1.78E+13	4.24E+11	4484.657	1.41E+09	5453566
2	Malaysia	2000	1062021	1.21E+12	9.38E+10	4355.047	1.26E+09	22945150
2	Malaysia	2001	970177	1.34E+12	9.28E+10	4355.047	1.27E+09	23542517
2	Malaysia	2002	2410533	1.47E+12	1.01E+11	4355.047	1.28E+09	24142445
2	Malaysia	2003	2419479	1.66E+12	1.10E+11	4355.047	1.29E+09	24739411
2	Malaysia	2004	2573841	1.96E+12	1.25E+11	4355.047	1.30E+09	25333247
2	Malaysia	2005	2174934	2.29E+12	1.44E+11	4355.047	1.30E+09	25923536
2	Malaysia	2006	2507737	2.75E+12	1.63E+11	4355.047	1.31E+09	26509413
2	Malaysia	2007	3757957	3.55E+12	1.94E+11	4355.047	1.32E+09	27092604
2	Malaysia	2008	10200648	4.59E+12	2.31E+11	4355.047	1.33E+09	27664296
2	Malaysia	2009	14862030	5.10E+12	2.02E+11	4355.047	1.33E+09	28217204
2	Malaysia	2010	14042974	6.09E+12	2.55E+11	4355.047	1.34E+09	28717731
2	Malaysia	2011	16820328	7.55E+12	2.98E+11	4355.047	1.35E+09	29184133
2	Malaysia	2012	39181786	8.53E+12	3.14E+11	4355.047	1.35E+09	29660212
2	Malaysia	2013	76759311	9.57E+12	3.23E+11	4355.047	1.36E+09	30134807
2	Malaysia	2014	1.05E+08	1.05E+13	3.38E+11	4355.047	1.37E+09	30606459
2	Malaysia	2015	96295169	1.11E+13	3.01E+11	4355.047	1.38E+09	31068833
2	Malaysia	2016	28421131	1.12E+13	3.01E+11	4355.047	1.39E+09	31526418
2	Malaysia	2017	20361038	1.23E+13	3.19E+11	4355.047	1.40E+09	31975806
2	Malaysia	2018	22964921	1.39E+13	3.59E+11	4355.047	1.40E+09	32399271
2	Malaysia	2019	59848123	1.43E+13	3.65E+11	4355.047	1.41E+09	32804020
2	Malaysia	2020	56406930	1.47E+13	3.37E+11	4355.047	1.41E+09	33199993
2	Malaysia	2021	58117163	1.78E+13	3.73E+11	4355.047	1.41E+09	33573874
3	indonesia	2000	4952333	1.21E+12	1.65E+11	5220.879	1.26E+09	2.14E+08
3	indonesia	2001	2170349	1.34E+12	1.60E+11	5220.879	1.27E+09	2.17E+08
3	indonesia	2002	2779798	1.47E+12	1.96E+11	5220.879	1.28E+09	2.20E+08
3	indonesia	2003	4451219	1.66E+12	2.35E+11	5220.879	1.29E+09	2.23E+08
3	indonesia	2004	5321908	1.96E+12	2.57E+11	5220.879	1.30E+09	2.26E+08
3	indonesia	2005	4722714	2.29E+12	2.86E+11	5220.879	1.30E+09	2.29E+08

3 indonesia	2006	3687179	2.75E+12	3.65E+11	5220.879	1.31E+09	2.32E+08
3 indonesia	2007	5068290	3.55E+12	4.32E+11	5220.879	1.32E+09	2.35E+08
3 indonesia	2008	7901508	4.59E+12	5.10E+11	5220.879	1.33E+09	2.38E+08
3 indonesia	2009	4539824	5.10E+12	5.40E+11	5220.879	1.33E+09	2.41E+08
3 indonesia	2010	7839060	6.09E+12	7.55E+11	5220.879	1.34E+09	2.44E+08
3 indonesia	2011	16263416	7.55E+12	8.93E+11	5220.879	1.35E+09	2.47E+08
3 indonesia	2012	32557456	8.53E+12	9.18E+11	5220.879	1.35E+09	2.50E+08
3 indonesia	2013	47753053	9.57E+12	9.13E+11	5220.879	1.36E+09	2.53E+08
3 indonesia	2014	63976032	1.05E+13	8.91E+11	5220.879	1.37E+09	2.56E+08
3 indonesia	2015	42870162	1.11E+13	8.61E+11	5220.879	1.38E+09	2.59E+08
3 indonesia	2016	21484026	1.12E+13	9.32E+11	5220.879	1.39E+09	2.62E+08
3 indonesia	2017	22301164	1.23E+13	1.02E+12	5220.879	1.40E+09	2.65E+08
3 indonesia	2018	21002364	1.39E+13	1.04E+12	5220.879	1.40E+09	2.67E+08
3 indonesia	2019	28361029	1.43E+13	1.12E+12	5220.879	1.41E+09	2.70E+08
3 indonesia	2020	17658080	1.47E+13	1.06E+12	5220.879	1.41E+09	2.72E+08
3 indonesia	2021	17683482	1.78E+13	1.19E+12	5220.879	1.41E+09	2.74E+08
4 Thailand	2000	748913	1.21E+12	1.26E+11	3303.891	1.26E+09	63066603
4 Thailand	2001	440352	1.34E+12	1.20E+11	3303.891	1.27E+09	63649892
4 Thailand	2002	759039	1.47E+12	1.34E+11	3303.891	1.28E+09	64222580
4 Thailand	2003	1033976	1.66E+12	1.52E+11	3303.891	1.29E+09	64776956
4 Thailand	2004	1230187	1.96E+12	1.73E+11	3303.891	1.30E+09	65311166
4 Thailand	2005	1066497	2.29E+12	1.89E+11	3303.891	1.30E+09	65821360
4 Thailand	2006	814337	2.75E+12	2.22E+11	3303.891	1.31E+09	66319525
4 Thailand	2007	1195217	3.55E+12	2.63E+11	3303.891	1.32E+09	66826754
4 Thailand	2008	2257531	4.59E+12	2.91E+11	3303.891	1.33E+09	67328239
4 Thailand	2009	2295554	5.10E+12	2.82E+11	3303.891	1.33E+09	67813654
4 Thailand	2010	3122405	6.09E+12	3.41E+11	3303.891	1.34E+09	68270489
4 Thailand	2011	6846389	7.55E+12	3.71E+11	3303.891	1.35E+09	68712846
4 Thailand	2012	12677226	8.53E+12	3.98E+11	3303.891	1.35E+09	69157023
4 Thailand	2013	17367808	9.57E+12	4.20E+11	3303.891	1.36E+09	69578602
4 Thailand	2014	24327330	1.05E+13	4.07E+11	3303.891	1.37E+09	69960943
4 Thailand	2015	23781375	1.11E+13	4.01E+11	3303.891	1.38E+09	70294397
4 Thailand	2016	8513120	1.12E+13	4.13E+11	3303.891	1.39E+09	70607037
4 Thailand	2017	8699433	1.23E+13	4.56E+11	3303.891	1.40E+09	70898202
4 Thailand	2018	16650824	1.39E+13	5.07E+11	3303.891	1.40E+09	71127802
4 Thailand	2019	18838050	1.43E+13	5.44E+11	3303.891	1.41E+09	71307763
4 Thailand	2020	18882601	1.47E+13	5.01E+11	3303.891	1.41E+09	71475664
4 Thailand	2021	23356832	1.78E+13	5.06E+11	3303.891	1.41E+09	71601103
5 Cambodia	2000	7088	1.21E+12	3.65E+09	3351.089	1.26E+09	12118841
5 Cambodia	2001	51066	1.34E+12	3.98E+09	3351.089	1.27E+09	12338192
5 Cambodia	2002	72432	1.47E+12	4.28E+09	3351.089	1.28E+09	12561779
5 Cambodia	2003	53437	1.66E+12	4.66E+09	3351.089	1.29E+09	12787710
5 Cambodia	2004	9297	1.96E+12	5.34E+09	3351.089	1.30E+09	13016371
5 Cambodia	2005	19530	2.29E+12	6.29E+09	3351.089	1.30E+09	13246583
5 Cambodia	2006	69173	2.75E+12	7.28E+09	3351.089	1.31E+09	13477779
5 Cambodia	2007	58376	3.55E+12	8.64E+09	3351.089	1.32E+09	13714791
5 Cambodia	2008	110652	4.59E+12	1.04E+10	3351.089	1.33E+09	13943888
5 Cambodia	2009	18175	5.10E+12	1.04E+10	3351.089	1.33E+09	14155740
5 Cambodia	2010	327544	6.09E+12	1.12E+10	3351.089	1.34E+09	14363532
5 Cambodia	2011	524331	7.55E+12	1.28E+10	3351.089	1.35E+09	14573885
5 Cambodia	2012	554548	8.53E+12	1.41E+10	3351.089	1.35E+09	14786640

5 Cambodia	2013	1216650	9.57E+12	1.52E+10	3351.089	1.36E+09	14999683
5 Cambodia	2014	1209563	1.05E+13	1.67E+10	3351.089	1.37E+09	15210817
5 Cambodia	2015	722058	1.11E+13	1.81E+10	3351.089	1.38E+09	15417523
5 Cambodia	2016	521694	1.12E+13	2.00E+10	3351.089	1.39E+09	15624584
5 Cambodia	2017	648318	1.23E+13	2.22E+10	3351.089	1.40E+09	15830689
5 Cambodia	2018	751136	1.39E+13	2.46E+10	3351.089	1.40E+09	16025238
5 Cambodia	2019	2499293	1.43E+13	2.71E+10	3351.089	1.41E+09	16207746
5 Cambodia	2020	2600324	1.47E+13	2.59E+10	3351.089	1.41E+09	16396860
5 Cambodia	2021	1015834	1.78E+13	2.70E+10	3351.089	1.41E+09	16589023
6 Laos	2000	0	1.21E+12	1.73E+09	2778.652	1.26E+09	5430853
6 Laos	2001	4833	1.34E+12	1.77E+09	2778.652	1.27E+09	5519707
6 Laos	2002	0	1.47E+12	1.76E+09	2778.652	1.28E+09	5606101
6 Laos	2003	44705	1.66E+12	2.02E+09	2778.652	1.29E+09	5689065
6 Laos	2004	0	1.96E+12	2.37E+09	2778.652	1.30E+09	5768167
6 Laos	2005	2660	2.29E+12	2.74E+09	2778.652	1.30E+09	5852970
6 Laos	2006	0	2.75E+12	3.46E+09	2778.652	1.31E+09	5946593
6 Laos	2007	0	3.55E+12	4.22E+09	2778.652	1.32E+09	6041348
6 Laos	2008	17440	4.59E+12	5.45E+09	2778.652	1.33E+09	6135861
6 Laos	2009	78832	5.10E+12	5.84E+09	2778.652	1.33E+09	6229930
6 Laos	2010	132619	6.09E+12	7.13E+09	2778.652	1.34E+09	6323418
6 Laos	2011	16340	7.55E+12	8.75E+09	2778.652	1.35E+09	6416327
6 Laos	2012	220680	8.53E+12	1.02E+10	2778.652	1.35E+09	6508803
6 Laos	2013	455309	9.57E+12	1.20E+10	2778.652	1.36E+09	6600742
6 Laos	2014	140285	1.05E+13	1.33E+10	2778.652	1.37E+09	6691454
6 Laos	2015	34130	1.11E+13	1.44E+10	2778.652	1.38E+09	6787419
6 Laos	2016	24252	1.12E+13	1.59E+10	2778.652	1.39E+09	6891363
6 Laos	2017	97221	1.23E+13	1.71E+10	2778.652	1.40E+09	6997917
6 Laos	2018	132931	1.39E+13	1.81E+10	2778.652	1.40E+09	7105006
6 Laos	2019	245165	1.43E+13	1.87E+10	2778.652	1.41E+09	7212053
6 Laos	2020	753150	1.47E+13	1.90E+10	2778.652	1.41E+09	7319399
6 Laos	2021	289349	1.78E+13	1.88E+10	2778.652	1.41E+09	7425057
7 philippir	2000	1069017	1.21E+12	8.37E+10	2850.319	1.26E+09	77958223
7 philippir	2001	1592788	1.34E+12	7.89E+10	2850.319	1.27E+09	79626086
7 philippir	2002	2592087	1.47E+12	8.43E+10	2850.319	1.28E+09	81285572
7 philippir	2003	2556810	1.66E+12	8.70E+10	2850.319	1.29E+09	82942837
7 philippir	2004	2407648	1.96E+12	9.50E+10	2850.319	1.30E+09	84607501
7 philippir	2005	2364571	2.29E+12	1.07E+11	2850.319	1.30E+09	86261250
7 philippir	2006	3025492	2.75E+12	1.28E+11	2850.319	1.31E+09	87901835
7 philippir	2007	4682187	3.55E+12	1.56E+11	2850.319	1.32E+09	89561377
7 philippir	2008	5634708	4.59E+12	1.82E+11	2850.319	1.33E+09	91252326
7 philippir	2009	7506215	5.10E+12	1.76E+11	2850.319	1.33E+09	92946951
7 philippir	2010	5699988	6.09E+12	2.08E+11	2850.319	1.34E+09	94636700
7 philippir	2011	10559828	7.55E+12	2.34E+11	2850.319	1.35E+09	96337913
7 philippir	2012	13981897	8.53E+12	2.62E+11	2850.319	1.35E+09	98032317
7 philippir	2013	16683270	9.57E+12	2.84E+11	2850.319	1.36E+09	99700107
7 philippir	2014	28090177	1.05E+13	2.98E+11	2850.319	1.37E+09	1.01E+08
7 philippir	2015	27861877	1.11E+13	3.06E+11	2850.319	1.38E+09	1.03E+08
7 philippir	2016	21949203	1.12E+13	3.19E+11	2850.319	1.39E+09	1.05E+08
7 philippir	2017	15575928	1.23E+13	3.29E+11	2850.319	1.40E+09	1.07E+08
7 philippir	2018	17621642	1.39E+13	3.47E+11	2850.319	1.40E+09	1.09E+08
7 philippir	2019	27636666	1.43E+13	3.77E+11	2850.319	1.41E+09	1.10E+08

7 philippir	2020	22832112	1.47E+13	3.62E+11	2850.319	1.41E+09	1.12E+08
7 philippir	2021	24735819	1.78E+13	3.94E+11	2850.319	1.41E+09	1.14E+08
8 Vietnam	2000	180910	1.21E+12	3.12E+10	2330.799	1.26E+09	79001142
8 Vietnam	2001	108442	1.34E+12	3.27E+10	2330.799	1.27E+09	79817777
8 Vietnam	2002	80685	1.47E+12	3.51E+10	2330.799	1.28E+09	80642308
8 Vietnam	2003	649650	1.66E+12	3.96E+10	2330.799	1.29E+09	81475825
8 Vietnam	2004	493875	1.96E+12	4.54E+10	2330.799	1.30E+09	82311227
8 Vietnam	2005	1836146	2.29E+12	5.76E+10	2330.799	1.30E+09	83142095
8 Vietnam	2006	3049180	2.75E+12	6.64E+10	2330.799	1.31E+09	83951800
8 Vietnam	2007	5352200	3.55E+12	7.74E+10	2330.799	1.32E+09	84762269
8 Vietnam	2008	9199676	4.59E+12	9.91E+10	2330.799	1.33E+09	85597241
8 Vietnam	2009	11905553	5.10E+12	1.06E+11	2330.799	1.33E+09	86482923
8 Vietnam	2010	16342189	6.09E+12	1.47E+11	2330.799	1.34E+09	87411012
8 Vietnam	2011	23188573	7.55E+12	1.73E+11	2330.799	1.35E+09	88349117
8 Vietnam	2012	28798409	8.53E+12	1.96E+11	2330.799	1.35E+09	89301326
8 Vietnam	2013	34172802	9.57E+12	2.14E+11	2330.799	1.36E+09	90267739
8 Vietnam	2014	34216716	1.05E+13	2.34E+11	2330.799	1.37E+09	91235504
8 Vietnam	2015	50823552	1.11E+13	2.39E+11	2330.799	1.38E+09	92191398
8 Vietnam	2016	35431758	1.12E+13	2.57E+11	2330.799	1.39E+09	93126529
8 Vietnam	2017	34286438	1.23E+13	2.81E+11	2330.799	1.40E+09	94033048
8 Vietnam	2018	42940888	1.39E+13	3.10E+11	2330.799	1.40E+09	94914330
8 Vietnam	2019	52741579	1.43E+13	3.34E+11	2330.799	1.41E+09	95776716
8 Vietnam	2020	60300918	1.47E+13	3.47E+11	2330.799	1.41E+09	96648685
8 Vietnam	2021	52549937	1.78E+13	3.66E+11	2330.799	1.41E+09	97468029
9 japan	2000	1.51E+08	1.21E+12	4.97E+12	2098.111	1.26E+09	1.27E+08
9 japan	2001	2.47E+08	1.34E+12	4.38E+12	2098.111	1.27E+09	1.27E+08
9 japan	2002	2.22E+08	1.47E+12	4.18E+12	2098.111	1.28E+09	1.27E+08
9 japan	2003	1.61E+08	1.66E+12	4.52E+12	2098.111	1.29E+09	1.28E+08
9 japan	2004	2.87E+08	1.96E+12	4.89E+12	2098.111	1.30E+09	1.28E+08
9 japan	2005	3.47E+08	2.29E+12	4.83E+12	2098.111	1.30E+09	1.28E+08
9 japan	2006	3.00E+08	2.75E+12	4.60E+12	2098.111	1.31E+09	1.28E+08
9 japan	2007	8.17E+08	3.55E+12	4.58E+12	2098.111	1.32E+09	1.28E+08
9 japan	2008	1.17E+09	4.59E+12	5.11E+12	2098.111	1.33E+09	1.28E+08
9 japan	2009	1.23E+09	5.10E+12	5.29E+12	2098.111	1.33E+09	1.28E+08
9 japan	2010	8.80E+08	6.09E+12	5.76E+12	2098.111	1.34E+09	1.28E+08
9 japan	2011	1.83E+09	7.55E+12	6.23E+12	2098.111	1.35E+09	1.28E+08
9 japan	2012	1.97E+09	8.53E+12	6.27E+12	2098.111	1.35E+09	1.28E+08
9 japan	2013	1.63E+09	9.57E+12	5.21E+12	2098.111	1.36E+09	1.27E+08
9 japan	2014	1.16E+09	1.05E+13	4.90E+12	2098.111	1.37E+09	1.27E+08
9 japan	2015	8.82E+08	1.11E+13	4.45E+12	2098.111	1.38E+09	1.27E+08
9 japan	2016	1.09E+09	1.12E+13	5.00E+12	2098.111	1.39E+09	1.27E+08
9 japan	2017	1.79E+09	1.23E+13	4.93E+12	2098.111	1.40E+09	1.27E+08
9 japan	2018	1.59E+09	1.39E+13	5.04E+12	2098.111	1.40E+09	1.27E+08
9 japan	2019	1.24E+09	1.43E+13	5.12E+12	2098.111	1.41E+09	1.27E+08
9 japan	2020	1.48E+09	1.47E+13	5.05E+12	2098.111	1.41E+09	1.26E+08
9 japan	2021	1.75E+09	1.78E+13	5.01E+12	2098.111	1.41E+09	1.26E+08
10 korea	2000	7271156	1.21E+12	5.76E+11	955.6511	1.26E+09	47008111
10 korea	2001	15380167	1.34E+12	5.48E+11	955.6511	1.27E+09	47370164
10 korea	2002	20480252	1.47E+12	6.27E+11	955.6511	1.28E+09	47644736
10 korea	2003	37235041	1.66E+12	7.03E+11	955.6511	1.29E+09	47892330
10 korea	2004	57289389	1.96E+12	7.93E+11	955.6511	1.30E+09	48082519

10 korea	2005	17595330	2.29E+12	9.35E+11	955.6511	1.30E+09	48184561
10 korea	2006	17013412	2.75E+12	1.05E+12	955.6511	1.31E+09	48438292
10 korea	2007	22912622	3.55E+12	1.17E+12	955.6511	1.32E+09	48683638
10 korea	2008	1.12E+08	4.59E+12	1.05E+12	955.6511	1.33E+09	49054708
10 korea	2009	2.18E+08	5.10E+12	9.44E+11	955.6511	1.33E+09	49307835
10 korea	2010	1.53E+08	6.09E+12	1.14E+12	955.6511	1.34E+09	49554112
10 korea	2011	3.06E+08	7.55E+12	1.25E+12	955.6511	1.35E+09	49936638
10 korea	2012	7.39E+08	8.53E+12	1.28E+12	955.6511	1.35E+09	50199853
10 korea	2013	40257914	9.57E+12	1.37E+12	955.6511	1.36E+09	50428893
10 korea	2014	48671281	1.05E+13	1.48E+12	955.6511	1.37E+09	50746659
10 korea	2015	59139119	1.11E+13	1.47E+12	955.6511	1.38E+09	51014947
10 korea	2016	78240614	1.12E+13	1.50E+12	955.6511	1.39E+09	51217803
10 korea	2017	1.32E+08	1.23E+13	1.62E+12	955.6511	1.40E+09	51361911
10 korea	2018	1.88E+08	1.39E+13	1.73E+12	955.6511	1.40E+09	51585058
10 korea	2019	1.83E+08	1.43E+13	1.65E+12	955.6511	1.41E+09	51764822
10 korea	2020	2.02E+08	1.47E+13	1.64E+12	955.6511	1.41E+09	51836239
10 korea	2021	2.73E+08	1.78E+13	1.81E+12	955.6511	1.41E+09	51744876
11 Australia	2000	1657490	1.21E+12	4.16E+11	7468.012	1.26E+09	19028802
11 Australia	2001	2269192	1.34E+12	3.79E+11	7468.012	1.27E+09	19274701
11 Australia	2002	13106006	1.47E+12	3.96E+11	7468.012	1.28E+09	19495210
11 Australia	2003	84228568	1.66E+12	4.68E+11	7468.012	1.29E+09	19720737
11 Australia	2004	84466771	1.96E+12	6.14E+11	7468.012	1.30E+09	19932722
11 Australia	2005	1.37E+08	2.29E+12	6.95E+11	7468.012	1.30E+09	20176844
11 Australia	2006	81791928	2.75E+12	7.48E+11	7468.012	1.31E+09	20450966
11 Australia	2007	94966946	3.55E+12	8.54E+11	7468.012	1.32E+09	20827622
11 Australia	2008	2.07E+08	4.59E+12	1.06E+12	7468.012	1.33E+09	21249199
11 Australia	2009	2.60E+08	5.10E+12	9.29E+11	7468.012	1.33E+09	21691653
11 Australia	2010	1.76E+08	6.09E+12	1.15E+12	7468.012	1.34E+09	22031750
11 Australia	2011	2.40E+08	7.55E+12	1.40E+12	7468.012	1.35E+09	22340024
11 Australia	2012	1.81E+08	8.53E+12	1.55E+12	7468.012	1.35E+09	22733465
11 Australia	2013	1.64E+08	9.57E+12	1.58E+12	7468.012	1.36E+09	23128129
11 Australia	2014	2.14E+08	1.05E+13	1.47E+12	7468.012	1.37E+09	23475686
11 Australia	2015	2.26E+08	1.11E+13	1.35E+12	7468.012	1.38E+09	23815995
11 Australia	2016	2.70E+08	1.12E+13	1.21E+12	7468.012	1.39E+09	24190907
11 Australia	2017	3.51E+08	1.23E+13	1.33E+12	7468.012	1.40E+09	24594202
11 Australia	2018	3.74E+08	1.39E+13	1.43E+12	7468.012	1.40E+09	24966643
11 Australia	2019	3.21E+08	1.43E+13	1.39E+12	7468.012	1.41E+09	25340217
11 Australia	2020	4.53E+08	1.47E+13	1.33E+12	7468.012	1.41E+09	25655289
11 Australia	2021	4.67E+08	1.78E+13	1.55E+12	7468.012	1.41E+09	25688079
12 new zeala	2000	139194	1.21E+12	5.26E+10	11041.03	1.26E+09	3857700
12 new zeala	2001	123004	1.34E+12	5.39E+10	11041.03	1.27E+09	3880500
12 new zeala	2002	1278747	1.47E+12	6.66E+10	11041.03	1.28E+09	3948500
12 new zeala	2003	12503063	1.66E+12	8.83E+10	11041.03	1.29E+09	4027200
12 new zeala	2004	1822784	1.96E+12	1.04E+11	11041.03	1.30E+09	4087500
12 new zeala	2005	12192640	2.29E+12	1.15E+11	11041.03	1.30E+09	4133900
12 new zeala	2006	3081993	2.75E+12	1.12E+11	11041.03	1.31E+09	4184600
12 new zeala	2007	5246142	3.55E+12	1.37E+11	11041.03	1.32E+09	4223800
12 new zeala	2008	2670219	4.59E+12	1.33E+11	11041.03	1.33E+09	4259800
12 new zeala	2009	2114745	5.10E+12	1.21E+11	11041.03	1.33E+09	4302600
12 new zeala	2010	5420816	6.09E+12	1.47E+11	11041.03	1.34E+09	4350700
12 new zeala	2011	4188266	7.55E+12	1.68E+11	11041.03	1.35E+09	4384000

12 new zealand	2012	5411610	8.53E+12	1.76E+11	11041.03	1.35E+09	4408100
12 new zealand	2013	3207753	9.57E+12	1.91E+11	11041.03	1.36E+09	4442100
12 new zealand	2014	3866611	1.05E+13	2.01E+11	11041.03	1.37E+09	4516500
12 new zealand	2015	8244711	1.11E+13	1.78E+11	11041.03	1.38E+09	4609400
12 new zealand	2016	9921602	1.12E+13	1.89E+11	11041.03	1.39E+09	4714100
12 new zealand	2017	16116717	1.23E+13	2.07E+11	11041.03	1.40E+09	4813600
12 new zealand	2018	5632516	1.39E+13	2.12E+11	11041.03	1.40E+09	4900600
12 new zealand	2019	9728380	1.43E+13	2.13E+11	11041.03	1.41E+09	4979200
12 new zealand	2020	8727805	1.47E+13	2.13E+11	11041.03	1.41E+09	5090200
12 new zealand	2021	24326323	1.78E+13	2.56E+11	11041.03	1.41E+09	5111400
13 brunei	2000	21936	1.21E+12	6.00E+09	3896.4	1.26E+09	333926
13 brunei	2001	47	1.34E+12	5.60E+09	3896.4	1.27E+09	340748
13 brunei	2002	0	1.47E+12	5.84E+09	3896.4	1.28E+09	347463
13 brunei	2003	9555	1.66E+12	6.56E+09	3896.4	1.29E+09	354045
13 brunei	2004	12583	1.96E+12	7.87E+09	3896.4	1.30E+09	360461
13 brunei	2005	25083	2.29E+12	9.53E+09	3896.4	1.30E+09	366717
13 brunei	2006	35237	2.75E+12	1.15E+10	3896.4	1.31E+09	372808
13 brunei	2007	2708	3.55E+12	1.23E+10	3896.4	1.32E+09	378748
13 brunei	2008	37703	4.59E+12	1.44E+10	3896.4	1.33E+09	384568
13 brunei	2009	83854	5.10E+12	1.07E+10	3896.4	1.33E+09	390311
13 brunei	2010	205146	6.09E+12	1.37E+10	3896.4	1.34E+09	396053
13 brunei	2011	227009	7.55E+12	1.85E+10	3896.4	1.35E+09	401506
13 brunei	2012	2647394	8.53E+12	1.91E+10	3896.4	1.35E+09	406634
13 brunei	2013	4064982	9.57E+12	1.81E+10	3896.4	1.36E+09	411702
13 brunei	2014	4626844	1.05E+13	1.71E+10	3896.4	1.37E+09	416656
13 brunei	2015	1935563	1.11E+13	1.29E+10	3896.4	1.38E+09	421437
13 brunei	2016	120934	1.12E+13	1.14E+10	3896.4	1.39E+09	425994
13 brunei	2017	28156	1.23E+13	1.21E+10	3896.4	1.40E+09	430276
13 brunei	2018	168816	1.39E+13	1.36E+10	3896.4	1.40E+09	434274
13 brunei	2019	127146	1.43E+13	1.35E+10	3896.4	1.41E+09	438048
13 brunei	2020	141621	1.47E+13	1.20E+10	3896.4	1.41E+09	441725
13 brunei	2021	48842	1.78E+13	1.40E+10	3896.4	1.41E+09	445373
14 Myanmar	2000	355381	1.21E+12	6.85E+09	3234.079	1.26E+09	45538332
14 Myanmar	2001	191989	1.34E+12	6.22E+09	3234.079	1.27E+09	46014826
14 Myanmar	2002	162041	1.47E+12	6.11E+09	3234.079	1.28E+09	46480230
14 Myanmar	2003	154356	1.66E+12	7.76E+09	3234.079	1.29E+09	46924293
14 Myanmar	2004	1068777	1.96E+12	9.39E+09	3234.079	1.30E+09	47338446
14 Myanmar	2005	960555	2.29E+12	1.06E+10	3234.079	1.30E+09	47724471
14 Myanmar	2006	906260	2.75E+12	1.19E+10	3234.079	1.31E+09	48088274
14 Myanmar	2007	1652135	3.55E+12	1.56E+10	3234.079	1.32E+09	48445647
14 Myanmar	2008	1639540	4.59E+12	2.30E+10	3234.079	1.33E+09	48729486
14 Myanmar	2009	2199923	5.10E+12	2.95E+10	3234.079	1.33E+09	49015836
14 Myanmar	2010	2636104	6.09E+12	3.78E+10	3234.079	1.34E+09	49390988
14 Myanmar	2011	2610227	7.55E+12	5.41E+10	3234.079	1.35E+09	49794522
14 Myanmar	2012	4035342	8.53E+12	5.83E+10	3234.079	1.35E+09	50218185
14 Myanmar	2013	6891620	9.57E+12	6.06E+10	3234.079	1.36E+09	50648334
14 Myanmar	2014	6976998	1.05E+13	6.33E+10	3234.079	1.37E+09	51072436
14 Myanmar	2015	5365788	1.11E+13	6.31E+10	3234.079	1.38E+09	51483949
14 Myanmar	2016	2791383	1.12E+13	6.03E+10	3234.079	1.39E+09	51892349
14 Myanmar	2017	3229533	1.23E+13	6.15E+10	3234.079	1.40E+09	52288341
14 Myanmar	2018	5458397	1.39E+13	6.71E+10	3234.079	1.40E+09	52666014

14 Myanmar	2019	4314317	1.43E+13	6.87E+10	3234.079	1.41E+09	53040212
14 Myanmar	2020	4933677	1.47E+13	7.89E+10	3234.079	1.41E+09	53423198
14 Myanmar	2021	2507849	1.78E+13	6.51E+10	3234.079	1.41E+09	53798084

BOR	LANG	lt	lGDPit	lGDPjt	lDIS	lPI	lPJ	x1
0	1	17.08332	27.82274	25.28841	8.408417	20.95648	15.20875	0.404143
0	1	14.43735	27.92324	25.22078	8.408417	20.96374	15.23573	0.433102
0	1	14.41262	28.01666	25.25089	8.408417	20.97044	15.24485	0.461788
0	1	14.97982	28.13801	25.30462	8.408417	20.97667	15.23011	0.490047
0	1	16.31197	28.30159	25.46849	8.408417	20.98261	15.24263	0.517745
0	1	17.07163	28.45781	25.57379	8.408417	20.98849	15.26613	0.544765
0	1	16.29518	28.64339	25.72471	8.408417	20.99407	15.29743	0.571008
0	1	16.15463	28.89806	25.92144	8.408417	20.99929	15.33909	0.596393
0	1	18.78431	29.15585	25.98915	8.408417	21.00442	15.3923	0.620854
0	1	18.05497	29.26059	25.9919	8.408417	21.00939	15.42246	0.644344
0	1	18.56857	29.43721	26.2031	8.408417	21.01422	15.44018	0.666828
0	1	18.06104	29.65277	26.35576	8.408417	21.01969	15.46103	0.688284
0	1	18.60869	29.77487	26.41056	8.408417	21.02647	15.48556	0.708703
0	1	18.49689	29.8897	26.45199	8.408417	21.03313	15.50175	0.728084
0	1	18.13178	29.98007	26.47541	8.408417	21.03943	15.51474	0.746436
0	1	17.85221	30.0345	26.45336	8.408417	21.04525	15.5266	0.763777
0	1	17.08332	30.04991	26.48855	8.408417	21.05098	15.53958	0.780129
0	1	17.01406	30.14147	26.56179	8.408417	21.05703	15.54046	0.795518
0	1	17.55447	30.26254	26.65517	8.408417	21.06171	15.54516	0.809977
0	1	18.69471	30.28988	26.65508	8.408417	21.06526	15.5566	0.82354
0	1	18.46456	30.31803	26.5766	8.408417	21.06764	15.55348	0.836245
0	1	18.46727	30.51137	26.77252	8.408417	21.06853	15.51178	0.848128
0	1	13.87568	27.82274	25.26432	8.379091	20.95648	16.94862	0.10041
0	1	13.78523	27.92324	25.25354	8.379091	20.96374	16.97432	0.120194
0	1	14.69536	28.01666	25.33686	8.379091	20.97044	16.99948	0.141897
0	1	14.69906	28.13801	25.42558	8.379091	20.97667	17.02391	0.165382
0	1	14.76091	28.30159	25.54957	8.379091	20.98261	17.04763	0.190482
0	1	14.59251	28.45781	25.68984	8.379091	20.98849	17.07066	0.216998
0	1	14.73489	28.64339	25.81513	8.379091	20.99407	17.09301	0.244711
0	1	15.13939	28.89806	25.9888	8.379091	20.99929	17.11477	0.273393
0	1	16.13796	29.15585	26.16487	8.379091	21.00442	17.13565	0.302805
0	1	16.51432	29.26059	26.03281	8.379091	21.00939	17.15544	0.332714
0	1	16.45763	29.43721	26.2646	8.379091	21.01422	17.17303	0.362893
0	1	16.6381	29.65277	26.4202	8.379091	21.01969	17.18914	0.393125
0	1	17.48372	29.77487	26.47407	8.379091	21.02647	17.20532	0.423211
0	1	18.15619	29.8897	26.50177	8.379091	21.03313	17.22119	0.452968
0	1	18.47183	29.98007	26.54651	8.379091	21.03943	17.23672	0.482235
0	1	18.38293	30.0345	26.43155	8.379091	21.04525	17.25172	0.51087
0	1	17.16264	30.04991	26.43122	8.379091	21.05098	17.26634	0.538753
0	1	16.82913	30.14147	26.4888	8.379091	21.05703	17.28049	0.565784
0	1	16.94948	30.26254	26.606	8.379091	21.06171	17.29365	0.591882
0	1	17.90732	30.28988	26.62365	8.379091	21.06526	17.30606	0.616985
0	1	17.8481	30.31803	26.54436	8.379091	21.06764	17.31806	0.641046
0	1	17.87797	30.51137	26.64479	8.379091	21.06853	17.32926	0.664036
0	0	15.41537	27.82274	25.82934	8.560421	20.95648	19.18183	0.088487
0	0	14.5904	27.92324	25.80123	8.560421	20.96374	19.19593	0.106992
0	0	14.83789	28.01666	25.99965	8.560421	20.97044	19.20966	0.127484
0	0	15.30869	28.13801	26.18188	8.560421	20.97667	19.22304	0.149855
0	0	15.48734	28.30159	26.27171	8.560421	20.98261	19.23577	0.173955
0	0	15.36789	28.45781	26.3788	8.560421	20.98849	19.24838	0.199605

0	0	15.12037	28.64339	26.62199	8.560421	20.99407	19.26137	0.226597
0	0	15.43851	28.89806	26.79219	8.560421	20.99929	19.27449	0.254707
0	0	15.88256	29.15585	26.95813	8.560421	21.00442	19.28752	0.283701
0	0	15.3284	29.26059	27.01406	8.560421	21.00939	19.30023	0.313342
0	0	15.87463	29.43721	27.35011	8.560421	21.01422	19.31275	0.343397
0	0	16.60443	29.65277	27.51782	8.560421	21.01969	19.3253	0.373641
0	0	17.29852	29.77487	27.54532	8.560421	21.02647	19.33786	0.403864
0	0	17.68155	29.8897	27.53948	8.560421	21.03313	19.34999	0.433871
0	0	17.97402	29.98007	27.5154	8.560421	21.03943	19.36159	0.463488
0	0	17.57369	30.0345	27.48119	8.560421	21.04525	19.37269	0.49256
0	0	16.88282	30.04991	27.56047	8.560421	21.05098	19.38328	0.520953
0	0	16.92015	30.14147	27.64652	8.560421	21.05703	19.39335	0.548553
0	0	16.86015	30.26254	27.67242	8.560421	21.06171	19.40301	0.575268
0	0	17.16053	30.28988	27.74355	8.560421	21.06526	19.41239	0.601025
0	0	16.6867	30.31803	27.6884	8.560421	21.06764	19.42079	0.625766
0	0	16.68814	30.51137	27.80203	8.560421	21.06853	19.42774	0.649452
0	0	13.52638	27.82274	25.56266	8.102856	20.95648	17.9597	0.163918
0	0	12.99533	27.92324	25.51323	8.102856	20.96374	17.96891	0.18872
0	0	13.53981	28.01666	25.62335	8.102856	20.97044	17.97787	0.214949
0	0	13.84892	28.13801	25.74899	8.102856	20.97667	17.98646	0.242392
0	0	14.02268	28.30159	25.87595	8.102856	20.98261	17.99467	0.270825
0	0	13.87989	28.45781	25.9667	8.102856	20.98849	18.00246	0.300015
0	0	13.61013	28.64339	26.12485	8.102856	20.99407	18.01	0.329732
0	0	13.99384	28.89806	26.2952	8.102856	20.99929	18.01761	0.359751
0	0	14.62978	29.15585	26.3979	8.102856	21.00442	18.02509	0.389856
0	0	14.64649	29.26059	26.36415	8.102856	21.00939	18.03227	0.419847
0	0	14.95411	29.43721	26.55546	8.102856	21.01422	18.03899	0.449541
0	0	15.73923	29.65277	26.63898	8.102856	21.01969	18.04545	0.478775
0	0	16.35532	29.77487	26.70861	8.102856	21.02647	18.05189	0.507405
0	0	16.67013	29.8897	26.76432	8.102856	21.03313	18.05797	0.535307
0	0	17.00711	29.98007	26.73291	8.102856	21.03943	18.06345	0.56238
0	0	16.98441	30.0345	26.71797	8.102856	21.04525	18.0682	0.588539
0	0	15.95712	30.04991	26.7476	8.102856	21.05098	18.07264	0.613719
0	0	15.97877	30.14147	26.84654	8.102856	21.05703	18.07676	0.637873
0	0	16.62797	30.26254	26.95129	8.102856	21.06171	18.07999	0.660966
0	0	16.75139	30.28988	27.02217	8.102856	21.06526	18.08252	0.68298
0	0	16.75375	30.31803	26.93879	8.102856	21.06764	18.08487	0.703907
0	0	16.9664	30.51137	26.94895	8.102856	21.06853	18.08662	0.723751
0	0	8.866159	27.82274	22.0191	8.117041	20.95648	16.31027	0.382696
0	0	10.84087	27.92324	22.10555	8.117041	20.96374	16.32821	0.411896
0	0	11.1904	28.01666	22.17816	8.117041	20.97044	16.34617	0.440929
0	0	10.88626	28.13801	22.26191	8.117041	20.97667	16.364	0.469631
0	0	9.137447	28.30159	22.39809	8.117041	20.98261	16.38172	0.497854
0	0	9.879707	28.45781	22.56271	8.117041	20.98849	16.39925	0.525467
0	0	11.14437	28.64339	22.70765	8.117041	20.99407	16.41655	0.552359
0	0	10.97466	28.89806	22.87958	8.117041	20.99929	16.43399	0.578438
0	0	11.61415	29.15585	23.06044	8.117041	21.00442	16.45055	0.603626
0	0	9.807802	29.26059	23.06525	8.117041	21.00939	16.46563	0.627866
0	0	12.69938	29.43721	23.14295	8.117041	21.01422	16.4802	0.651113
0	0	13.16988	29.65277	23.27502	8.117041	21.01969	16.49474	0.673338
0	0	13.22591	29.77487	23.3662	8.117041	21.02647	16.50924	0.694523

0	0	14.01161	29.8897	23.4464	8.117041	21.03313	16.52354	0.714662
0	0	14.00577	29.98007	23.53883	8.117041	21.03943	16.53752	0.73376
0	0	13.48986	30.0345	23.61641	8.117041	21.04525	16.55102	0.751829
0	0	13.16484	30.04991	23.71984	8.117041	21.05098	16.56436	0.768887
0	0	13.38214	30.14147	23.82233	8.117041	21.05703	16.57746	0.784959
0	0	13.52934	30.26254	23.92486	8.117041	21.06171	16.58968	0.800075
0	0	14.73152	30.28988	24.02241	8.117041	21.06526	16.601	0.814268
0	0	14.77115	30.31803	23.97646	8.117041	21.06764	16.6126	0.827573
0	0	13.83122	30.51137	24.01766	8.117041	21.06853	16.62425	0.840029
1	0		27.82274	21.27208	7.929721	20.95648	15.50761	0.003549
1	0	8.483223	27.92324	21.29347	7.929721	20.96374	15.52384	0.005541
1	0		28.01666	21.28754	7.929721	20.97044	15.53937	0.008353
1	0	10.70784	28.13801	21.42801	7.929721	20.97667	15.55406	0.012193
1	0		28.30159	21.58464	7.929721	20.98261	15.56787	0.017277
1	0	7.886081	28.45781	21.7296	7.929721	20.98849	15.58246	0.023819
1	0		28.64339	21.9631	7.929721	20.99407	15.59833	0.032017
1	0		28.89806	22.16385	7.929721	20.99929	15.61414	0.042044
1	0	9.766522	29.15585	22.41823	7.929721	21.00442	15.62966	0.054038
1	0	11.27507	29.26059	22.48734	7.929721	21.00939	15.64488	0.068091
1	0	11.79524	29.43721	22.68783	7.929721	21.01422	15.65977	0.084246
1	0	9.701371	29.65277	22.89233	7.929721	21.01969	15.67436	0.102496
1	0	12.30447	29.77487	23.04495	7.929721	21.02647	15.68867	0.122781
1	0	13.02873	29.8897	23.20678	7.929721	21.03313	15.70269	0.144995
1	0	11.85143	29.98007	23.30947	7.929721	21.03943	15.71634	0.16899
1	0	10.43793	30.0345	23.39232	7.929721	21.04525	15.73058	0.194583
1	0	10.09625	30.04991	23.49037	7.929721	21.05098	15.74578	0.221564
1	0	11.48474	30.14147	23.56066	7.929721	21.05703	15.76112	0.249705
1	0	11.79759	30.26254	23.62148	7.929721	21.06171	15.77631	0.278768
1	0	12.40969	30.28988	23.65396	7.929721	21.06526	15.79126	0.30851
1	0	13.53202	30.31803	23.66675	7.929721	21.06764	15.80604	0.338693
1	0	12.57539	30.51137	23.65857	7.929721	21.06853	15.82037	0.369087
0	0	13.88225	27.82274	25.15014	7.955186	20.95648	18.17168	0.200149
0	0	14.281	27.92324	25.09172	7.955186	20.96374	18.19285	0.226806
0	0	14.76797	28.01666	25.15774	7.955186	20.97044	18.21348	0.254581
0	0	14.75427	28.13801	25.18962	7.955186	20.97667	18.23366	0.283249
0	0	14.69416	28.30159	25.27716	7.955186	20.98261	18.25353	0.31258
0	0	14.67611	28.45781	25.40001	7.955186	20.98849	18.27289	0.342348
0	0	14.92258	28.64339	25.57258	7.955186	20.99407	18.29173	0.372332
0	0	15.35928	28.89806	25.773	7.955186	20.99929	18.31044	0.402325
0	0	15.54446	29.15585	25.92521	7.955186	21.00442	18.32914	0.432134
0	0	15.83124	29.26059	25.89361	7.955186	21.00939	18.34754	0.461585
0	0	15.55598	29.43721	26.06258	7.955186	21.01422	18.36556	0.490523
0	0	16.17257	29.65277	26.17951	7.955186	21.01969	18.38337	0.518812
0	0	16.45327	29.77487	26.29131	7.955186	21.02647	18.40081	0.546337
0	0	16.62992	29.8897	26.3719	7.955186	21.03313	18.41768	0.573004
0	0	17.15093	29.98007	26.41863	7.955186	21.03943	18.43385	0.598737
0	0	17.14277	30.0345	26.44831	7.955186	21.04525	18.45054	0.623475
0	0	16.90424	30.04991	26.48729	7.955186	21.05098	18.46828	0.647178
0	0	16.56124	30.14147	26.51774	7.955186	21.05703	18.48589	0.669816
0	0	16.68464	30.26254	26.57214	7.955186	21.06171	18.5029	0.691376
0	0	17.13465	30.28988	26.65504	7.955186	21.06526	18.51945	0.711853

0	0	16.94368	30.31803	26.61422	7.955186	21.06764	18.53571	0.731255
0	0	17.02376	30.51137	26.69984	7.955186	21.06853	18.55066	0.749596
1	0	12.10576	27.82274	24.1628	7.753966	20.95648	18.18497	0.06596
1	0	11.59397	27.92324	24.21019	7.753966	20.96374	18.19526	0.081637
1	0	11.29831	28.01666	24.28044	7.753966	20.97044	18.20553	0.099387
1	0	13.38419	28.13801	24.4009	7.753966	20.97667	18.21582	0.119161
1	0	13.11004	28.30159	24.53939	7.753966	20.98261	18.22602	0.140868
1	0	14.42318	28.45781	24.77737	7.753966	20.98849	18.23606	0.164372
1	0	14.93038	28.64339	24.91854	7.753966	20.99407	18.24575	0.189502
1	0	15.49302	28.89806	25.07244	7.753966	20.99929	18.25536	0.216059
1	0	16.03468	29.15585	25.3197	7.753966	21.00442	18.26516	0.243821
1	0	16.29252	29.26059	25.38684	7.753966	21.00939	18.27546	0.272557
1	0	16.60926	29.43721	25.71507	7.753966	21.01422	18.28613	0.302028
1	0	16.95917	29.65277	25.87421	7.753966	21.01969	18.29681	0.331999
1	0	17.17583	29.77487	25.99929	7.753966	21.02647	18.30753	0.362239
1	0	17.34694	29.8897	26.08788	7.753966	21.03313	18.31829	0.392532
1	0	17.34823	29.98007	26.17624	7.753966	21.03943	18.32896	0.422678
1	0	17.74387	30.0345	26.20081	7.753966	21.04525	18.33938	0.452492
1	0	17.38312	30.04991	26.27272	7.753966	21.05098	18.34947	0.481813
1	0	17.35026	30.14147	26.36288	7.753966	21.05703	18.35916	0.510499
1	0	17.57534	30.26254	26.46018	7.753966	21.06171	18.36849	0.538429
1	0	17.78092	30.28988	26.5355	7.753966	21.06526	18.37753	0.565502
1	0	17.91486	30.31803	26.57148	7.753966	21.06764	18.38659	0.591638
1	0	17.77727	30.51137	26.62628	7.753966	21.06853	18.39504	0.616775
0	0	18.83444	27.82274	29.23411	7.648793	20.95648	18.65846	0.695817
0	0	19.32471	27.92324	29.10686	7.648793	20.96374	18.66087	0.714901
0	0	19.21624	28.01666	29.06201	7.648793	20.97044	18.6632	0.73312
0	0	18.89624	28.13801	29.13944	7.648793	20.97667	18.66534	0.750469
0	0	19.47418	28.30159	29.21885	7.648793	20.98261	18.66567	0.766947
0	0	19.66552	28.45781	29.20617	7.648793	20.98849	18.66577	0.782562
0	0	19.52004	28.64339	29.15744	7.648793	20.99407	18.6664	0.797327
0	0	20.52159	28.89806	29.15267	7.648793	20.99929	18.66755	0.811261
0	0	20.88169	29.15585	29.26157	7.648793	21.00442	18.66803	0.824386
0	0	20.92594	29.26059	29.29674	7.648793	21.00939	18.66791	0.836727
0	0	20.59557	29.43721	29.3818	7.648793	21.01422	18.66809	0.848313
0	0	21.32611	29.65277	29.4609	7.648793	21.01969	18.66624	0.859173
0	0	21.40017	29.77487	29.46717	7.648793	21.02647	18.66464	0.869339
0	0	21.20959	29.8897	29.28205	7.648793	21.03313	18.6632	0.878843
0	0	20.8745	29.98007	29.21964	7.648793	21.03943	18.66187	0.887718
0	0	20.59791	30.0345	29.12279	7.648793	21.04525	18.66081	0.895996
0	0	20.81198	30.04991	29.24119	7.648793	21.05098	18.6603	0.903709
0	0	21.30366	30.14147	29.22653	7.648793	21.05703	18.65948	0.910889
0	0	21.18391	30.26254	29.2486	7.648793	21.06171	18.65821	0.917568
0	0	20.94141	30.28988	29.26378	7.648793	21.06526	18.6568	0.923775
0	0	21.11775	30.31803	29.25017	7.648793	21.06764	18.65386	0.929539
0	0	21.28288	30.51137	29.24157	7.648793	21.06853	18.64926	0.934888
0	0	15.79943	27.82274	27.07968	6.862393	20.95648	17.66583	0.165835
0	0	16.54859	27.92324	27.02892	6.862393	20.96374	17.6735	0.190751
0	0	16.83497	28.01666	27.16461	6.862393	20.97044	17.67928	0.217077
0	0	17.43276	28.13801	27.27822	6.862393	20.97667	17.68447	0.2446
0	0	17.86363	28.30159	27.39931	6.862393	20.98261	17.68843	0.273095

0	0	16.68314	28.45781	27.56371	6.862393	20.98849	17.69055	0.30233
0	0	16.64951	28.64339	27.68287	6.862393	20.99407	17.6958	0.332074
0	0	16.9472	28.89806	27.79026	6.862393	20.99929	17.70085	0.362101
0	0	18.53158	29.15585	27.67727	6.862393	21.00442	17.70845	0.3922
0	0	19.20064	29.26059	27.57333	6.862393	21.00939	17.71359	0.42217
0	0	18.84472	29.43721	27.76561	6.862393	21.01422	17.71858	0.451831
0	0	19.53984	29.65277	27.85674	6.862393	21.01969	17.72627	0.481019
0	0	20.42013	29.77487	27.87665	6.862393	21.02647	17.73152	0.509593
0	0	17.51082	29.8897	27.94641	6.862393	21.03313	17.73608	0.537433
0	0	17.7006	29.98007	28.02598	6.862393	21.03943	17.74236	0.564435
0	0	17.8954	30.0345	28.0134	6.862393	21.04525	17.74763	0.590518
0	0	18.1753	30.04991	28.03656	6.862393	21.05098	17.7516	0.615619
0	0	18.69588	30.14147	28.11585	6.862393	21.05703	17.75441	0.63969
0	0	19.05078	30.26254	28.17616	6.862393	21.06171	17.75874	0.662699
0	0	19.02526	30.28988	28.13266	6.862393	21.06526	17.76222	0.684629
0	0	19.1253	30.31803	28.12834	6.862393	21.06764	17.7636	0.705471
0	0	19.42658	30.51137	28.22488	6.862393	21.06853	17.76184	0.725231
0	0	14.32082	27.82274	26.75358	8.918384	20.95648	16.76146	0.69069
0	0	14.63493	27.92324	26.66175	8.918384	20.96374	16.7743	0.710025
0	0	16.38858	28.01666	26.7036	8.918384	20.97044	16.78568	0.728496
0	0	18.24905	28.13801	26.87066	8.918384	20.97667	16.79718	0.746091
0	0	18.25187	28.30159	27.14379	8.918384	20.98261	16.80787	0.762812
0	0	18.73246	28.45781	27.26762	8.918384	20.98849	16.82005	0.778663
0	0	18.21969	28.64339	27.34055	8.918384	20.99407	16.83354	0.793658
0	0	18.36904	28.89806	27.4737	8.918384	20.99929	16.85179	0.807814
0	0	19.14823	29.15585	27.68521	8.918384	21.00442	16.87183	0.821152
0	0	19.37505	29.26059	27.55698	8.918384	21.00939	16.89244	0.833697
0	0	18.98364	29.43721	27.76954	8.918384	21.01422	16.908	0.845478
0	0	19.29528	29.65277	27.96639	8.918384	21.01969	16.92189	0.856524
0	0	19.01451	29.77487	28.06731	8.918384	21.02647	16.93935	0.866867
0	0	18.9154	29.8897	28.08612	8.918384	21.03313	16.95656	0.876538
0	0	19.18201	29.98007	28.01464	8.918384	21.03943	16.97148	0.885571
0	0	19.23802	30.0345	27.93156	8.918384	21.04525	16.98587	0.893998
0	0	19.4136	30.04991	27.8188	8.918384	21.05098	17.00149	0.901851
0	0	19.67543	30.14147	27.91354	8.918384	21.05703	17.01802	0.909163
0	0	19.73875	30.26254	27.98748	8.918384	21.06171	17.03305	0.915965
0	0	19.58714	30.28988	27.96192	8.918384	21.06526	17.0479	0.922288
0	0	19.93146	30.31803	27.9139	8.918384	21.06764	17.06026	0.92816
0	0	19.96208	30.51137	28.07102	8.918384	21.06853	17.06154	0.93361
0	0	11.84362	27.82274	24.68642	9.309374	20.95648	15.16558	0.097237
0	0	11.71997	27.92324	24.70989	9.309374	20.96374	15.17148	0.116694
0	0	14.06139	28.01666	24.92239	9.309374	20.97044	15.18885	0.138088
0	0	16.34148	28.13801	25.20345	9.309374	20.97667	15.20858	0.161292
0	0	14.41588	28.30159	25.36675	9.309374	20.98261	15.22344	0.186141
0	0	16.31634	28.45781	25.46576	9.309374	20.98849	15.23473	0.212441
0	0	14.94109	28.64339	25.43764	9.309374	20.99407	15.24692	0.239977
0	0	15.473	28.89806	25.64463	9.309374	20.99929	15.25625	0.26852
0	0	14.79767	29.15585	25.6146	9.309374	21.00442	15.26473	0.297834
0	0	14.56445	29.26059	25.52214	9.309374	21.00939	15.27473	0.327683
0	0	15.50576	29.43721	25.71041	9.309374	21.01422	15.28585	0.357838
0	0	15.2478	29.65277	25.84896	9.309374	21.01969	15.29347	0.388081

0	0	15.50406	29.77487	25.89492	9.309374	21.02647	15.29895	0.41821
0	0	14.98108	29.8897	25.97505	9.309374	21.03313	15.30664	0.448039
0	0	15.16789	29.98007	26.02813	9.309374	21.03943	15.32325	0.477402
0	0	15.92508	30.0345	25.90541	9.309374	21.04525	15.34361	0.506156
0	0	16.11023	30.04991	25.96416	9.309374	21.05098	15.36607	0.534175
0	0	16.59537	30.14147	26.05384	9.309374	21.05703	15.38696	0.561357
0	0	15.54407	30.26254	26.07932	9.309374	21.06171	15.40487	0.587617
0	0	16.09056	30.28988	26.08499	9.309374	21.06526	15.42078	0.612891
0	0	15.98202	30.31803	26.08254	9.309374	21.06764	15.44283	0.637129
0	0	17.00707	30.51137	26.26669	9.309374	21.06853	15.44698	0.660301
0	0	9.995884	27.82274	22.51524	8.267808	20.95648	12.71868	0.012292
0	0	3.850148	27.92324	22.44622	8.267808	20.96374	12.7389	0.017386
0	0		28.01666	22.48857	8.267808	20.97044	12.75841	0.023935
0	0	9.16482	28.13801	22.60386	8.267808	20.97667	12.77718	0.032135
0	0	9.440102	28.30159	22.7866	8.267808	20.98261	12.79514	0.042159
0	0	10.12995	28.45781	22.97786	8.267808	20.98849	12.81235	0.054143
0	0	10.46985	28.64339	23.16304	8.267808	20.99407	12.82882	0.06818
0	0	7.903966	28.89806	23.2286	8.267808	20.99929	12.84463	0.084313
0	0	10.5375	29.15585	23.39004	8.267808	21.00442	12.85988	0.102535
0	0	11.33683	29.26059	23.09655	8.267808	21.00939	12.8747	0.122788
0	0	12.23148	29.43721	23.34119	8.267808	21.01422	12.8893	0.144967
0	0	12.33275	29.65277	23.64239	8.267808	21.01969	12.90298	0.168924
0	0	14.78909	29.77487	23.67025	8.267808	21.02647	12.91567	0.194478
0	0	15.21792	29.8897	23.61886	8.267808	21.03313	12.92806	0.221421
0	0	15.34739	29.98007	23.56222	8.267808	21.03943	12.94002	0.249525
0	0	14.47591	30.0345	23.28284	8.267808	21.04525	12.95143	0.278552
0	0	11.703	30.04991	23.15692	8.267808	21.05098	12.96218	0.308262
0	0	10.24552	30.14147	23.2188	8.267808	21.05703	12.97218	0.338415
0	0	12.03657	30.26254	23.33092	8.267808	21.06171	12.98143	0.368785
0	0	11.75309	30.28988	23.32367	8.267808	21.06526	12.99008	0.399154
0	0	11.86091	30.31803	23.20866	8.267808	21.06764	12.99844	0.429325
0	0	10.79635	30.51137	23.36279	8.267808	21.06853	13.00667	0.459119
1	0	12.78095	27.82274	22.64742	8.0815	20.95648	17.63407	0.087696
1	0	12.16519	27.92324	22.55108	8.0815	20.96374	17.64447	0.106112
1	0	11.99561	28.01666	22.5333	8.0815	20.97044	17.65454	0.126518
1	0	11.94702	28.13801	22.77156	8.0815	20.97667	17.66405	0.148809
1	0	13.88203	28.30159	22.963	8.0815	20.98261	17.67283	0.172837
1	0	13.77527	28.45781	23.08303	8.0815	20.98849	17.68096	0.198424
1	0	13.71708	28.64339	23.19669	8.0815	20.99407	17.68855	0.225362
1	0	14.31758	28.89806	23.46997	8.0815	20.99929	17.69595	0.253429
1	0	14.30993	29.15585	23.85933	8.0815	21.00442	17.7018	0.282391
1	0	14.60393	29.26059	24.10614	8.0815	21.00939	17.70765	0.31201
1	0	14.78481	29.43721	24.35547	8.0815	21.01422	17.71528	0.342052
1	0	14.77495	29.65277	24.71444	8.0815	21.01969	17.72342	0.372294
1	0	15.2106	29.77487	24.78919	8.0815	21.02647	17.73189	0.402523
1	0	15.74582	29.8897	24.8271	8.0815	21.03313	17.74042	0.432545
1	0	15.75813	29.98007	24.8706	8.0815	21.03943	17.74876	0.462184
1	0	15.49555	30.0345	24.86712	8.0815	21.04525	17.75678	0.491284
1	0	14.84205	30.04991	24.82246	8.0815	21.05098	17.76468	0.519711
1	0	14.98785	30.14147	24.84148	8.0815	21.05703	17.77228	0.547349
1	0	15.51267	30.26254	24.93012	8.0815	21.06171	17.77948	0.574106

1	0	15.27745	30.28988	24.95298	8.0815	21.06526	17.78656	0.599907
1	0	15.4116	30.31803	25.09183	8.0815	21.06764	17.79376	0.624694
1	0	14.73494	30.51137	24.89957	8.0815	21.06853	17.80075	0.648428

1x1	FTA	PEN	FB	NET	BF	MF	TF	VF
0.339427		0	516 1.70219	36	100	90.9	83	90
0.359842		0	524 3.66386	41.67043	100	92.9	83	90
0.37966		0	624 6.464288	47	100	89	83	90
0.398808		0	626 9.868887	53.83794	100	88.6	85	90
0.417226		0	641 12.76695	62	100	93	85	90
0.434872		0	569 15.10368	61	100	91.4	85	90
0.451717		0	626 17.56125	59	96.9	88	85	90
0.467746		0	696 19.85737	69.9	96.7	89.4	90	80
0.482953		0	793 22.13954	69	97.81569	88.86069	90	80
0.497342		0	750 24.6173	69	98.28402	86.8	90	80
0.510923		0	895 25.91995	71	98.2	80.9	90	75
0.523713		0	1056 26.66367	71	98.2	86.2	90	75
0.535734		0	1081 26.627	72	97.2	84.8	90	75
0.547013		0	1143 27.26151	80.90206	97.1	82	90	75
0.557577		0	1303 26.46081	82.1	96.8	81.5	90	85
0.567458		0	1469 26.30434	83.2	96.9	83.7	90	85
0.576686		0	1601 27.86973	84.45227	95	81.8	90	85
0.585294		0	1609 25.59985	84.45227	95.1	84.3	90	85
0.593314		0	1575 25.68735	88.16564	90.9	85.2	90	85
0.60078		1	1727 25.63751	88.94925	90.8	85.3	94.8	85
0.607723		1	1778 25.5454	92.00435	92.8	85.6	94.8	85
0.614173		1	2024 25.69239	96.92468	93.8	85.4	95	85
0.095683		0	206 0.016991	21.38473	85	76.6	68.8	30
0.113502		0	271 0.016991	26.69597	70	78.4	66	30
0.132691		0	322 0.07995	32.3382	70	80.7	66.6	30
0.153049		0	376 0.44626	34.97115	70	82.1	73	30
0.174358		0	522 0.996714	42.25227	70	81.8	73.4	30
0.196387		0	522 1.863558	48.62917	70	82.8	75.8	30
0.218904		0	531 2.832956	51.63799	68.6	82.6	76.6	30
0.241685		0	670 3.820969	55.7	67.6	80.1	76.8	40
0.26452		0	818 4.805111	55.8	69.32236	78.57949	76.2	40
0.287218		0	1234 5.505861	55.9	70.84083	79.88373	78.2	40
0.309609		0	1231 7.304895	56.3	69.9	76.7	78.7	30
0.331549		0	1076 8.589256	61	69.7	81.3	78.7	45
0.352915		0	1114 9.847873	65.8	78.1	81.6	78.8	45
0.373608		0	1199 9.752178	57.05751	79.9	79.8	77	45
0.393551		0	1353 10.00116	63.66543	85.6	81	76.4	55
0.412686		0	1272 9.86133	71.06407	93.5	80.8	80	55
0.430973		0	1109 8.623879	78.78831	91.4	84.5	81.4	60
0.448387		0	1166 8.40573	80.14048	90.8	85.3	81.2	60
0.464917		0	1116 8.321175	81.20105	83.9	85.6	87.4	60
0.480563		0	1071 9.037002	84.18715	83.9	78.6	82	60
0.495334		0	989 10.11687	89.55501	87.8	81.6	82	60
0.509246		0	883 11.12204	96.75143	86.7	83.6	82.4	60
0.084789		0	157 0.001869	0.925564	55	49.4	66	70
0.101647		0	212 0.006909	2.018614	55	56.2	67.2	50
0.119989		0	234 0.0174	2.134136	55	72.4	72.6	50
0.139635		0	201 0.027613	2.38702	55	74.6	74.6	50
0.160379		0	227 0.037577	2.600286	55	68.9	74.2	30
0.181992		0	235 0.047289	3.602025	55	71.7	77.2	30

0.204244	0	288	0.083852	4.764813	46.6	73.6	74.6	30
0.226902	0	284	0.331591	5.786275	48.2	70.9	74	30
0.249747	0	386	0.412531	7.917479	49.05043	68.2249	73	30
0.272575	0	415	0.77343	6.92	46.72757	71.64218	76.4	30
0.295201	0	508	0.934494	10.92	53.1	70.8	77.9	35
0.317465	0	533	1.107399	12.28	54.9	74.3	73.8	35
0.339228	0	0	1.192138	14.52	54.6	75.2	73.9	35
0.360378	0	663	1.283896	14.94	50.2	75.5	75	35
0.380823	0	702	1.326934	17.14	54.8	76.4	74.8	40
0.400493	0	1058	1.537292	22.06274	49.3	74.9	74.8	40
0.419337	0	1101	1.99633	25.44735	54	74.3	80.4	40
0.437321	0	2271	2.350076	32.33581	49.1	74	80.5	35
0.454426	0	1407	3.322807	39.90464	57.3	81.6	80.5	40
0.470644	0	3093	3.814917	47.69065	69.3	77.4	79.8	45
0.485979	0	1309	4.311891	53.72649	70	78.4	80.8	50
0.500443	0	1397	4.53672	62.10448	71.3	79	79.2	50
0.151792	0	561	0.002534	3.689041	70	72.9	73.2	70
0.172878	0	534	0.002534	5.556326	70	84.6	77.6	70
0.194702	0	615	0.002534	7.53125	70	86.4	77.8	70
0.217039	0	802	0.017925	9.299027	70	87.3	64.8	50
0.239666	0	819	0.252292	10.6773	70	88.9	65.6	50
0.262376	0	891	0.843943	15.026	70	82.3	67.6	30
0.284978	0	1040	1.347338	17.16072	73.8	80.3	68.4	30
0.307302	0	945	1.935364	20.03	73	77.6	74.2	30
0.3292	0	902	3.078647	18.2	72.16178	66.70177	75.2	30
0.350549	0	1025	3.869837	20.1	71.14803	69	75.6	30
0.371247	0	1214	4.763187	22.4	70.7	66.4	75.9	40
0.391214	0	927	5.668518	23.66993	69.9	70.8	75.9	40
0.410389	0	1020	6.534405	26.46	72.5	69.3	75.2	40
0.42873	0	1572	7.462064	28.94	73.2	68.3	75.2	40
0.44621	0	1006	7.775767	34.89	71.4	68.6	75	45
0.462815	0	1029	8.861304	39.31613	72.5	69.9	75.4	45
0.478542	0	1098	10.22419	47.50497	76.3	70.9	77.6	50
0.493398	0	979	11.57716	52.89193	69.9	72.9	82.8	50
0.507399	0	904	12.919	56.81748	77.2	75.5	83.1	55
0.520566	1	865	14.17632	66.65242	82.5	75.2	83	55
0.532924	1	863	16.05898	77.84374	83	74	83	55
0.544503	1	867	17.34741	85.26957	85.3	74.4	80	55
0.324036	0	0	0.000398	0.047023	55	67.7	68	50
0.344934	0	0	0.000398	0.076956	55	73.2	62.8	50
0.365288	0	0	0.000398	0.226983	55	81.6	67	50
0.385012	0	0	0.003277	0.26057	55	86.5	68	50
0.404033	0	0	0.005992	0.300437	55	80.8	52	50
0.422301	0	0	0.007549	0.317322	55	87	52	50
0.439776	0	0	0.021517	0.468357	43	83.7	53.4	50
0.456436	0	0	0.061612	0.49	43.5	81	52.2	50
0.472268	0	0	0.119006	0.51	42.98724	80.89716	52.2	50
0.48727	0	0	0.211928	0.53	42.67777	80.01292	63.4	50
0.50145	0	0	0.248309	1.26	39.9	70.5	70	60
0.51482	0	0	0.150955	3.1	39.5	78	70	60
0.527401	0	0	0.201087	4.94	40.7	80.7	65.2	60

0.539216	0	1	0.217658	6	39.4	81.3	70.2	60
0.550293	0	2	0.434631	14	36.6	77.9	71	60
0.56066	0	0	0.541617	18	29.2	78.7	72.2	60
0.57035	0	3	0.624919	32.39845	32.3	78.1	72.2	60
0.579396	0	0	0.844139	32.90028	29.6	81	80.3	60
0.587828	0	1	1.037114		30.6	79.7	80.3	60
0.595682	0	0	1.137598	52.30588	29.9	79.4	65.4	60
0.602989	0	0	1.425712	53.65077	31.2	74.8	65.4	50
0.609781	0	0	2.026901	60.1524	30.9	75.1	66.6	50
0.003542	0	0	0.000439	0.111044	40	28.4	66	10
0.005525	0	0	0.000439	0.181664	40	13.8	55.6	10
0.008318	0	0	0.000439	0.267899	40	38.1	55.6	10
0.012119	0	0	0.000439	0.333912	40	55	55.6	30
0.01713	0	0	0.000867	0.361434	40	64	56.6	30
0.023539	0	3	0.005365	0.850357	40	61.6	60.6	30
0.031515	0	5	0.012461	1.169893	51.1	63.3	58	30
0.041184	0	2	0.018787	1.64	52.1	71.3	60.8	30
0.052628	0	1	0.047198	3.55	60.77027	72.9783	57	30
0.065873	0	0	0.069295	6	59.45597	75.42256	66.4	30
0.080885	0	0	0.093067	7	59.4	73.5	68.4	25
0.097577	0	0	0.102021	9	58.8	80.4	68.4	25
0.115809	0	0	0.116427	10.74768	61.6	76.9	58.7	25
0.1354	0	1	0.136727	12.5	62.1	73	58.7	30
0.15614	0	1	0.240889	14.26	60.7	75.5	58.6	35
0.177797	0	1	0.214367	18.2	59.5	74.5	58.6	30
0.200132	0	0	0.354444	21.87	55.9	71.3	58.6	35
0.222908	0	3	0.38893	25.51044	66.3	70.2	74.6	35
0.245897	0	1	0.638691	36.3	65.4	76	56.6	35
0.268889	0	0	1.057674	47.03226	60.1	78.5	81.8	35
0.291693	0	0	1.678307	54	54.3	76.8	82	35
0.314144	0	0	2.030355	62	54.7	74.5	67.8	35
0.182446	0	154	0.012559	1.982253	55	76.8	64.6	50
0.204414	0	135	0.012559	2.524006	55	73.6	68.4	50
0.226801	0	149	0.025835	4.332276	55	75.9	71.6	50
0.249395	0	141	0.066311	4.857672	55	74.5	77.4	50
0.271995	0	158	0.105192	5.243629	55	77.3	77	50
0.29442	0	210	0.14259	5.397636	55	77.9	79.4	30
0.316511	0	223	0.301507	5.740586	53.9	75.7	79.8	30
0.338131	0	225	0.553979	5.97	53.4	73.4	79.8	30
0.359166	0	216	1.145961	6.22	53.10013	73.83108	78.8	30
0.379521	0	172	1.853108	9	49.3025	77.2467	78.6	40
0.399127	0	170	1.853108	25	48.1	72.7	77.8	40
0.417928	0	186	1.859081	29	43.4	76.3	77.8	40
0.435889	0	162	2.189686	30.8	54.3	77.1	75.5	40
0.452987	0	220	2.580539	32.7	53.1	76.6	75.5	50
0.469214	0	334	2.862072	34.7	59.9	78	75.5	60
0.484569	0	375	2.814677	36.9	55.3	78.8	75.4	60
0.499063	0	327	2.846669	39.2	63	77.7	76.4	60
0.512713	0	323	3.184691	41.6	62.6	80.6	76.4	60
0.525542	0	529	3.489481	44.1	62.6	76.3	80.7	60
0.537577	1	501	5.719186	43.02661	61.3	69.6	78.2	60

0.548847	1	476	7.074164	47.11191	59.5	66.9	81.6	60
0.559385	1	490	8.450743	52.67574	58.2	68.7	74.2	60
0.063875	0	34	0.001334	0.254248	40	69.3	51	30
0.078476	0	52	0.001334	1.265651	40	71.1	51	30
0.094753	0	69	0.001334	1.854999	40	80.4	51	30
0.11258	0	78	0.011267	3.780281	40	86.5	47.6	30
0.13179	0	103	0.064036	7.642409	40	80.4	54.8	30
0.152182	0	180	0.252609	12.73993	40	79.1	50.2	30
0.173535	0	196	0.615316	17.25456	60	74.2	57.6	30
0.195615	0	219	1.526754	20.75545	59.6	67.5	56	30
0.218188	0	204	2.393714	23.92	60.38007	67.41924	62.8	30
0.241028	0	258	3.716548	26.55	61.74134	67	63.4	30
0.263923	0	306	4.197779	30.65	60.7	58.1	68.9	20
0.286681	0	300	4.344363	35.07	61.6	79.1	68.9	15
0.30913	0	382	5.347477	36.8	61.1	75.1	79.6	15
0.331124	0	443	5.708104	38.5	63.8	65.3	78.6	15
0.352541	0	487	6.576965	41	62	63.6	78.7	15
0.373281	0	582	8.306219	45	61.5	66.8	78.6	15
0.393267	0	560	9.769813	53	58.3	70.6	83	25
0.41244	0	592	11.98508	58.14	61.2	76	83.1	25
0.430762	0	646	13.69072	69.84793	63.2	75.4	78.7	25
0.448207	1	720	15.45509	68.66158	63.5	68.9	79.2	30
0.464764	1	1021	17.2783	70.3	65.6	68.2	79.6	40
0.480434	1	1066	19.83029	74.21	65.2	69	79	40
0.528165	0	387364	0.673998	29.99074	85	89	81	50
0.539355	0	386767	3.018123	38.53206	85	92.8	80.6	50
0.549923	0	369458	7.382009	46.5942	70	90.6	80.4	50
0.559884	0	358184	11.69952	48.43527	70	89.8	81	50
0.569253	0	368416	15.31836	62.39393	70	89.2	80.8	50
0.578051	0	367960	18.23271	66.92107	70	90.6	80.6	50
0.586301	0	347060	20.67116	68.68527	87.2	92.5	80.2	70
0.594023	0	333498	22.11061	74.3	91.2	90.9	80.2	60
0.601243	0	330110	23.51518	75.4	88.08448	94.25669	80	60
0.607985	0	295315	25.65092	78	85.7984	93.63502	82	60
0.614273	0	290081	26.62009	78.21	84.5	88.8	82.4	60
0.620132	0	287580	27.88609	79.05411	83.8	87.9	82.6	60
0.625585	0	287013	28.26075	79.4964	81.8	88.9	81.8	60
0.630656	0	271731	28.91523	88.21943	81.3	90.6	81.8	60
0.635369	0	265959	29.64379	89.10683	80	87.5	82.4	70
0.639744	0	258839	30.54797	91.05803	84.1	86.7	82.6	70
0.643804	0	260244	31.3445	93.18272	82.5	81.2	82.6	70
0.647569	0	260292	32.00038	91.72655	82.3	83	82.6	70
0.651058	0	253630	32.86682	88.74635	81.7	85.4	82.3	70
0.654289	0	245372	33.788	92.7304	80.5	85.9	80	70
0.657281	1	227348	35.13184	90.21946	81.4	84.4	80	70
0.660049	1	222452	36.24685	82.91408	85.9	85.1	80.4	60
0.153438	0	72831	8.271247	44.7	70	78.9	69.2	70
0.174584	0	73714	16.61119	56.6	70	84.5	67.8	70
0.196452	0	76570	21.98931	59.4	70	85.2	67.6	70
0.218814	0	90313	23.51401	65.5	70	83.4	73.2	70
0.241451	0	105250	24.97825	72.7	70	84	66.6	70

0.264155	0	122188	25.45588	73.5	70	83.3	73.6	70
0.286737	0	125476	29.22558	78.1	85.6	83.1	65	70
0.309029	0	128701	30.50563	78.8	84.3	78.9	69.2	70
0.330885	0	127114	31.97391	81	84.07112	80.04583	66.4	70
0.352184	0	127316	33.64733	81.6	90.36563	80.02546	70.2	70
0.372825	0	131805	35.22475	83.7	91.9	77.4	70.8	70
0.39273	0	138034	36.32208	83.75912	91.6	78.7	70.8	70
0.41184	0	148136	36.77437	84.07	93.6	78.9	72.6	70
0.430114	0	159978	37.40155	84.77	93.6	77.9	72.6	70
0.447525	0	164073	37.97405	87.55683	92.8	79.6	72.6	70
0.46406	1	167275	39.26788	89.89626	89.7	81.6	72.6	70
0.479718	1	163424	40.06176	92.84303	91.1	82.6	74.6	70
0.494507	1	159084	41.14782	95.06942	90.6	84	79.5	65
0.508442	1	162561	41.19028	96.02286	90.7	83.9	80.4	70
0.521545	1	171603	42.00815	96.15758	91.3	82	80.4	70
0.533841	1	180477	43.06551	96.50506	90.5	82.1	80	70
0.545361	1	186245	44.2682	97.57133	89.5	84.4	79	60
0.525137	0	1928	0.637984	46.75612	70	89	79	70
0.536508	0	2187	0.637984	52.68927	70	87.9	79	70
0.547252	0	2364	1.325231	0	85	83.3	77.4	70
0.55738	0	2418	2.623484	0	85	82.1	77	70
0.56691	0	2559	5.079032	0	85	83.2	77.2	70
0.575862	0	2555	9.994184	63	85	84	77.2	70
0.584257	0	2837	19.05504	66	90.9	85	77.4	70
0.592118	0	2718	19.05504	69.45	89.1	84.8	83.8	70
0.599469	0	2821	25.01427	71.67	90.33826	83.68331	83.8	80
0.606334	0	2494	24.10335	74.25	90.49777	84.68097	84.8	80
0.612738	0	2409	25.02365	76	90.3	82.7	85.1	80
0.618706	0	2383	24.83335	79.4877	90.1	85	84.4	80
0.624262	0	2627	25.23178	79	91.9	84.5	86.2	80
0.629429	0	3061	25.87858	83.4535	95.5	83.8	86.2	80
0.634231	0	1988	27.84882	84	94.6	80.5	86.4	85
0.63869	1	2291	28.6647	84.56052	94.1	85.3	86.4	80
0.642828	1	2620	30.47649	86.54	89.4	85.2	86.4	80
0.646665	1	2503	32.21591	86.54505	89.3	86.4	86.2	80
0.650222	1	2757	33.73729	90	89.1	87.4	86.2	80
0.653516	1	2637	34.71444	93.60992	88.3	86.6	87.6	80
0.656566	1	2368	35.44839	96.39447	87.8	86.2	88.2	80
0.659389	1	2966	35.28164	96.24	87.4	86.7	89.8	80
0.092795	0	1463	0.120822	47.37956	85	87.6	78.6	90
0.110372	0	1768	0.44393	53.24102	85	91.2	78	90
0.12935	0	1839	1.101661	59.08075	85	86.5	78.4	90
0.149533	0	1845	2.064707	60.96254	85	85.3	80.4	90
0.170705	0	1631	4.696786	61.84763	85	84.7	80.2	90
0.192636	0	1893	7.767167	62.72021	85	85.8	79.4	90
0.215093	0	2153	11.24886	69	99.9	85.6	79.2	70
0.237851	0	1892	20.20659	69.76	99.9	84.6	84	70
0.260697	1	1256	21.47675	72.03	99.9	83.67111	80.8	70
0.283435	1	1555	23.75929	79.7	99.9	84.64205	84.6	80
0.305894	1	1585	25.1246	80.46	99.9	83.1	86	80
0.327922	1	1501	26.88719	81.23	99.9	84.8	86.6	80

0.349395	1	1425	28.84168	81.64447	99.9	85.2	86.8	75
0.37021	1	1614	29.56876	82.78	99.9	83.3	86.8	80
0.390285	1	1636	31.23481	84	96.1	86.3	86.8	80
0.40956	1	1184	31.60596	85.2	95.5	87.6	86.8	80
0.427993	1	1075	32.78649	86.5	91.4	88.1	87.2	80
0.445555	1	1014	33.35263	87.7	91.8	90.1	87.4	80
0.462234	1	1017	34.05242	89	91.5	90	87.4	80
0.478028	1	324	34.23114	89.86372	91	87.5	92.4	80
0.492944	1	348	34.87329	92.86507	90.4	87	92.2	80
0.506999	1	330	35.11137	95.9102	89.9	86.9	90.2	80
0.012217	0	0	0.556423	8.996285	68.2	74.2	81.8	70
0.017237	0	0	0.556423	12.91777	68.3	76.6	81.8	70
0.023653	0	0	0.793466	15.32988	71.3	76.8	85.2	65
0.031629	0	0	1.084043	19.595	76.6	76.1	89.1	65
0.041294	0	0	1.73722	29.7156	79.9	75.1	89.1	65
0.052728	0	0	2.215878	36.46639	80.2	76.5	84	65
0.065956	0	0	2.404455	42.18635	84.1	77.1	85	65
0.080947	0	0	3.067211	44.68	83.6	74.7	84.6	65
0.097612	0	0	4.392201	46	68.2	74.2	81.8	70
0.115815	0	0	5.131549	49	68.2	74.2	81.8	70
0.135376	0	0	5.478826	53	68.2	74.2	81.8	70
0.156084	0	0	5.774509	56	68.2	74.2	81.8	70
0.177709	0	20	4.881294	60.27307	68.2	74.2	81.8	70
0.200015	0	20	6.693434	64.5	68.2	74.2	81.8	70
0.222763	0	26	7.262346	68.77	68.2	74.2	81.8	70
0.245728	0	0	8.168481	71.2	68.3	76.6	81.8	70
0.268699	0	16	8.478993	90	71.3	76.8	85.2	65
0.291486	0	8	9.545501	94.86669	76.6	76.1	89.1	65
0.313923	0	26	11.38728	95	79.9	75.1	89.1	65
0.335868	0	8	12.37193	95	80.2	76.5	84	65
0.357203	1	5	16.09101	96.06913	84.1	77.1	85	65
0.377833	1	2	17.83157	98.08	83.6	74.7	84.6	65
0.084062	0	0	0.000509		40	43.6	69	30
0.100851	0	0	0.000509	0.000289	40	55.1	69	10
0.119131	0	0	0.000509	0.000426	40	69.6	69	10
0.138725	0	0	0.000509	0.024064	40	54.3	69	10
0.159426	0	0	0.000509	0.024337	40	41.6	70.4	10
0.181007	0	0	0.000509	0.065239	40	48.2	70.8	10
0.203237	0	0	0.008237	0.182048	20	61.4	72.2	10
0.225883	0	0	0.013347	0.217128	20	70.1	71.8	10
0.248726	0	0	0.020511	0.22	20	56.47303	71	10
0.27156	0	0	0.047413	0.22	20	45.25001	72.2	10
0.2942	0	0	0.046466	0.25	20	46.5	72.3	0
0.316484	0	0	0.043977	0.98	20	56.6	72.3	0
0.338273	0	0	0.043977	1.4	20	61.2	73.6	0
0.359453	0	0	0.043977	1.8	20	65.1	73.6	0
0.379931	0	0	0.043977	7.4	28.3	64.8	73.6	15
0.399638	0	0	0.063944	10.9	28.7	66.1	74.2	15
0.41852	0	0	0.172831	16	32.6	70	74.2	20
0.436543	0	0	0.213369	23.62108	50.1	65.4	74.2	20
0.453688	0	0	0.245035	28.7	54.2	67.6	70.9	30

0.469945	1	0	0.916009	30.63537	52.8	69.6	70.8	30
0.48532	1	0	1.289356	41.95429	53.1	77.5	70.8	30
0.499822	1	0	1.659983	44.02167	60	72.5	70	30

FF	GE	1FB	1PEN	1BF	1MF	1TF	1VF	1FF	
	70	91.3	0.994063	6.248043	4.61512	4.520701	4.430817	4.510859	4.26268
	70	90.3	1.539843	6.263398	4.61512	4.542231	4.430817	4.510859	4.26268
	70	90.3	2.01013	6.437752	4.61512	4.49981	4.430817	4.510859	4.26268
	70	90.2	2.385904	6.440947	4.61512	4.495355	4.454347	4.510859	4.26268
	70	91.1	2.622271	6.464588	4.61512	4.543295	4.454347	4.510859	4.26268
	60	89.3	2.779047	6.345636	4.61512	4.526127	4.454347	4.510859	4.110874
	60	89.6	2.921076	6.440947	4.583947	4.488636	4.454347	4.510859	4.110874
	50	93.8	3.037707	6.546785	4.581902	4.504244	4.510859	4.394449	3.931826
	50	93.8653	3.141543	6.677083	4.593256	4.49826	4.510859	4.394449	3.931826
	50	93.7792	3.243268	6.621406	4.597985	4.475061	4.510859	4.394449	3.931826
	50	95.3	3.292868	6.79794	4.597138	4.405499	4.510859	4.330733	3.931826
	60	91.3	3.32012	6.96319	4.597138	4.468204	4.510859	4.330733	4.110874
	70	91.3	3.318794	6.986567	4.587006	4.452019	4.510859	4.330733	4.26268
	80	91.3	3.341501	7.042286	4.585988	4.41884	4.510859	4.330733	4.394449
	80	91.2	3.31276	7.173192	4.582924	4.412798	4.510859	4.454347	4.394449
	80	93.8	3.307046	7.293018	4.583947	4.439116	4.510859	4.454347	4.394449
	80	90.1	3.362793	7.379008	4.564348	4.416428	4.510859	4.454347	4.394449
	80	90.1	3.280905	7.383989	4.565389	4.446175	4.510859	4.454347	4.394449
	80	90.6	3.284189	7.362645	4.520701	4.45667	4.510859	4.454347	4.394449
	80	90.7	3.28232	7.45472	4.519612	4.457829	4.562263	4.454347	4.394449
	80	91.1	3.278857	7.483807	4.541165	4.4613	4.562263	4.454347	4.394449
	80	94.1	3.284378	7.613325	4.551769	4.458988	4.564348	4.454347	4.394449
	50	81.3	0.016848	5.332719	4.454347	4.351567	4.245634	3.433987	3.931826
	30	85.5	0.016848	5.605802	4.26268	4.374498	4.204693	3.433987	3.433987
	30	84.1	0.076915	5.777652	4.26268	4.403054	4.213608	3.433987	3.433987
	30	82.9	0.368981	5.932245	4.26268	4.420045	4.304065	3.433987	3.433987
	30	74.2	0.691503	6.259582	4.26268	4.416428	4.309456	3.433987	3.433987
	30	75.3	1.052065	6.259582	4.26268	4.428433	4.341205	3.433987	3.433987
	30	75.1	1.343636	6.276643	4.242764	4.426044	4.351567	3.433987	3.433987
	40	78.9	1.572975	6.508769	4.228292	4.395683	4.354141	3.713572	3.713572
	40	80.7973	1.758739	6.708084	4.25309	4.376756	4.346399	3.713572	3.713572
	40	81.3997	1.872703	7.118826	4.274453	4.393013	4.371976	3.713572	3.713572
	50	81.3	2.116845	7.116394	4.261271	4.352855	4.37827	3.433987	3.931826
	50	79.2	2.260643	6.981935	4.258446	4.410371	4.37827	3.828641	3.931826
	50	72.5	2.383969	7.01661	4.370713	4.41401	4.379523	3.828641	3.931826
	50	73.5	2.375108	7.090077	4.393214	4.391977	4.356709	3.828641	3.931826
	60	75.6	2.398	7.210818	4.4613	4.406719	4.348987	4.025352	4.110874
	60	74	2.385209	7.149132	4.5486	4.404277	4.394449	4.025352	4.110874
	60	74.3	2.264247	7.012115	4.526127	4.448516	4.411585	4.110874	4.110874
	50	78.7	2.241319	7.062191	4.519612	4.457829	4.409155	4.110874	3.931826
	50	81.3	2.232289	7.018402	4.441474	4.4613	4.481872	4.110874	3.931826
	50	83.2	2.306278	6.977282	4.441474	4.377014	4.41884	4.110874	3.931826
	50	84.6	2.408464	6.897705	4.486387	4.41401	4.41884	4.110874	3.931826
	50	84.3	2.495025	6.784457	4.473922	4.437934	4.423648	4.110874	3.931826
	30	76.5	0.001867	5.062595	4.025352	3.919991	4.204693	4.26268	3.433987
	30	86.8	0.006885	5.361292	4.025352	4.046554	4.222445	3.931826	3.433987
	30	86.8	0.01725	5.459586	4.025352	4.295924	4.298645	3.931826	3.433987
	30	91.1	0.027239	5.308268	4.025352	4.325456	4.325456	3.931826	3.433987
	30	84.4	0.036888	5.429346	4.025352	4.247066	4.320151	3.433987	3.433987
	30	90	0.046205	5.463832	4.025352	4.286341	4.35927	3.433987	3.433987

30	86	0.080521	5.666427	3.862833	4.31214	4.325456	3.433987	3.433987
40	89.1	0.286375	5.652489	3.895894	4.275276	4.317488	3.433987	3.713572
40	89.7325	0.345383	5.958425	3.913031	4.23736	4.304065	3.433987	3.713572
40	88	0.572915	6.030685	3.865509	4.285546	4.348987	3.433987	3.713572
40	89.1	0.659846	6.232448	3.990834	4.273884	4.368181	3.583519	3.713572
40	88.9	0.745454	6.280396	4.023564	4.32148	4.314818	3.583519	3.713572
40	91.6	0.784877	0	4.018183	4.333362	4.316154	3.583519	3.713572
50	89.2	0.825883	6.498282	3.93574	4.337291	4.330733	3.583519	3.931826
60	89.8	0.844552	6.555357	4.021774	4.348987	4.328098	3.713572	4.110874
60	88.3	0.931097	6.96508	3.918005	4.329417	4.328098	3.713572	4.110874
60	89	1.097388	7.004882	4.007333	4.32148	4.399375	3.713572	4.110874
60	89.9	1.208983	7.728416	3.914021	4.317488	4.400603	3.583519	4.110874
60	90.7	1.463905	7.249926	4.065602	4.41401	4.400603	3.713572	4.110874
60	91.4	1.571719	8.03722	4.252772	4.361824	4.391977	3.828641	4.110874
60	91.7	1.669948	7.177783	4.26268	4.374498	4.404277	3.931826	4.110874
60	91.8	1.711402	7.242798	4.280824	4.382027	4.384523	3.931826	4.110874
50	88	0.002531	6.331502	4.26268	4.302713	4.306764	4.26268	3.931826
50	90.3	0.002531	6.282267	4.26268	4.449685	4.364372	4.26268	3.931826
50	90.3	0.002531	6.423247	4.26268	4.470495	4.366913	4.26268	3.931826
50	93.1	0.017766	6.688354	4.26268	4.48074	4.18662	3.931826	3.931826
50	91.1	0.224976	6.709304	4.26268	4.498698	4.198705	3.931826	3.931826
50	90.1	0.611906	6.793466	4.26268	4.422449	4.228292	3.433987	3.931826
50	92.1	0.853282	6.947937	4.314818	4.398146	4.239887	3.433987	3.931826
50	91.3	1.076831	6.852242	4.304065	4.364372	4.320151	3.433987	3.931826
50	90.7072	1.405765	6.805723	4.292673	4.215112	4.333362	3.433987	3.931826
60	90.6013	1.583061	6.933423	4.27872	4.248495	4.338597	3.433987	4.110874
70	89.8	1.751491	7.102499	4.272491	4.210645	4.342506	3.713572	4.26268
70	90.6	1.897398	6.833032	4.261271	4.273884	4.342506	3.713572	4.26268
70	87.5	2.01948	6.928538	4.297286	4.252772	4.333362	3.713572	4.26268
70	83.7	2.135593	7.36074	4.306764	4.238445	4.333362	3.713572	4.26268
70	83.6	2.171994	6.914731	4.282207	4.242764	4.330733	3.828641	4.26268
60	81.4	2.288618	6.937314	4.297286	4.261271	4.335983	3.828641	4.110874
60	82.2	2.418072	7.002156	4.347694	4.275276	4.364372	3.931826	4.110874
60	85.3	2.531883	6.887553	4.261271	4.302713	4.428433	3.931826	4.110874
60	85.5	2.633255	6.807935	4.35927	4.337291	4.432006	4.025352	4.110874
60	85.8	2.719737	6.763885	4.424847	4.333362	4.430817	4.025352	4.110874
60	85.9	2.836677	6.761573	4.430817	4.317488	4.430817	4.025352	4.110874
60	86	2.909489	6.766191	4.457829	4.322807	4.394449	4.025352	4.110874
50	91.3	0.000398	0	4.025352	4.229749	4.234107	3.931826	3.931826
50	94.1	0.000398	0	4.025352	4.306764	4.155753	3.931826	3.931826
50	91.3	0.000398	0	4.025352	4.41401	4.219508	3.931826	3.931826
70	92.5	0.003271	0	4.025352	4.471639	4.234107	3.931826	4.26268
70	91	0.005975	0	4.025352	4.404277	3.970292	3.931826	4.26268
70	90.4	0.007521	0	4.025352	4.477337	3.970292	3.931826	4.26268
70	90.9	0.021289	0	3.78419	4.439116	3.996364	3.931826	4.26268
50	93.3	0.059789	0	3.795489	4.406719	3.974058	3.931826	3.931826
50	94.2037	0.11244	0	3.7839	4.405464	3.974058	3.931826	3.931826
50	94.5325	0.192213	0	3.776839	4.394608	4.165113	3.931826	3.931826
50	92.9	0.22179	0	3.71113	4.269698	4.26268	4.110874	3.931826
50	94.2	0.140592	0	3.701302	4.369448	4.26268	4.110874	3.931826
50	90	0.183227	0	3.730501	4.403054	4.19268	4.110874	3.931826

50	88.4	0.196929	0.693147	3.69883	4.410371	4.265493	4.110874	3.931826
50	88.4	0.360908	1.098612	3.627004	4.368181	4.276666	4.110874	3.931826
50	87.5	0.432832	0	3.407842	4.37827	4.293195	4.110874	3.931826
50	87.4	0.485458	1.386294	3.505557	4.370713	4.293195	4.110874	3.931826
50	88.1	0.612012	0	3.421	4.406719	4.398146	4.110874	3.931826
50	86.5	0.711534	0.693147	3.453157	4.390738	4.398146	4.110874	3.931826
50	85.9	0.759683	0	3.430756	4.387014	4.195697	4.110874	3.931826
50	83.9	0.886125	0	3.471967	4.328098	4.195697	3.931826	3.931826
50	84.3	1.107539	0	3.462606	4.332048	4.213608	3.931826	3.931826
10	85.5	0.000439	0	3.713572	3.380995	4.204693	2.397895	2.397895
10	81.3	0.000439	0	3.713572	2.694627	4.036009	2.397895	2.397895
10	91.3	0.000439	0	3.713572	3.666122	4.036009	2.397895	2.397895
10	87.9	0.000439	0	3.713572	4.025352	4.036009	3.433987	2.397895
10	87.1	0.000867	0	3.713572	4.174387	4.053523	3.433987	2.397895
10	89.8	0.005351	1.386294	3.713572	4.136765	4.120662	3.433987	2.397895
30	89.4	0.012384	1.791759	3.953165	4.163559	4.077538	3.433987	3.433987
20	92.8	0.018613	1.098612	3.972177	4.280824	4.123903	3.433987	3.044523
20	92.1268	0.046118	0.693147	4.123422	4.303772	4.060443	3.433987	3.044523
20	89.7325	0.066999	0	4.101915	4.336278	4.210645	3.433987	3.044523
20	90.3	0.088987	0	4.100989	4.310799	4.239887	3.258096	3.044523
20	90.1	0.097146	0	4.091006	4.399375	4.239887	3.258096	3.044523
20	86.6	0.110133	0	4.136765	4.355426	4.089332	3.258096	3.044523
20	85.8	0.128153	0.693147	4.144721	4.304065	4.089332	3.433987	3.044523
20	86.7	0.215828	0.693147	4.122284	4.337291	4.087656	3.583519	3.044523
20	86.8	0.194223	0.693147	4.102643	4.324132	4.087656	3.433987	3.044523
20	73.8	0.303391	0	4.041296	4.280824	4.087656	3.583519	3.044523
20	76.6	0.328534	1.386294	4.20916	4.265493	4.325456	3.583519	3.044523
20	79.3	0.493898	0.693147	4.195697	4.343805	4.053523	3.583519	3.044523
20	85.3	0.721576	0	4.112512	4.375757	4.416428	3.583519	3.044523
20	86.6	0.985185	0	4.012773	4.354141	4.41884	3.583519	3.044523
20	86.8	1.10868	0	4.01998	4.324132	4.231204	3.583519	3.044523
50	89.2	0.012481	5.043425	4.025352	4.354141	4.183576	3.931826	3.931826
50	88	0.012481	4.912655	4.025352	4.31214	4.239887	3.931826	3.931826
50	88	0.025507	5.010635	4.025352	4.342506	4.284965	3.931826	3.931826
50	88.6	0.064205	4.955827	4.025352	4.324132	4.361824	3.931826	3.931826
50	88.8	0.100019	5.068904	4.025352	4.360548	4.356709	3.931826	3.931826
30	88.5	0.133298	5.351858	4.025352	4.368181	4.387014	3.433987	3.433987
50	88.9	0.263523	5.411646	4.005513	4.339902	4.391977	3.433987	3.931826
50	89.5	0.440819	5.420535	3.996364	4.309456	4.391977	3.433987	3.931826
50	90.1717	0.763587	5.379897	3.990837	4.315233	4.379523	3.433987	3.931826
50	90.8125	1.048409	5.153292	3.918055	4.359867	4.377014	3.713572	3.931826
50	91.2	1.048409	5.141664	3.893859	4.300003	4.366913	3.713572	3.931826
50	91	1.0505	5.231109	3.793239	4.347694	4.366913	3.713572	3.931826
50	89.7	1.159922	5.09375	4.012773	4.35799	4.337291	3.713572	3.931826
50	90.2	1.275513	5.398163	3.990834	4.351567	4.337291	3.931826	3.931826
50	92.3	1.351204	5.81413	4.109233	4.369448	4.337291	4.110874	3.931826
60	89.3	1.338856	5.929589	4.030694	4.379523	4.335983	4.110874	4.110874
60	89.6	1.347208	5.793014	4.158883	4.365643	4.348987	4.110874	4.110874
60	89.4	1.431433	5.780744	4.152614	4.401829	4.348987	4.110874	4.110874
60	89.3	1.501737	6.272877	4.152614	4.347694	4.403054	4.110874	4.110874
60	88.7	1.904967	6.2186	4.131961	4.25703	4.371976	4.110874	4.110874

60	87.9	2.088669	6.167517	4.102643	4.218036	4.41401	4.110874	4.110874
60	87.4	2.246093	6.196444	4.080922	4.2442	4.320151	4.110874	4.110874
30	84.1	0.001333	3.555348	3.713572	4.252772	3.951244	3.433987	3.433987
30	86.8	0.001333	3.970292	3.713572	4.278054	3.951244	3.433987	3.433987
30	90.3	0.001333	4.248495	3.713572	4.399375	3.951244	3.433987	3.433987
30	83	0.011204	4.369448	3.713572	4.471639	3.883624	3.433987	3.433987
30	82.1	0.062069	4.644391	3.713572	4.399375	4.021774	3.433987	3.433987
30	79.1	0.225228	5.198497	3.713572	4.383276	3.93574	3.433987	3.433987
30	74.8	0.479531	5.283204	4.110874	4.320151	4.070735	3.433987	3.433987
30	78.6	0.926935	5.393628	4.104295	4.226834	4.043051	3.433987	3.433987
30	77.9677	1.221925	5.32301	4.117085	4.225654	4.155753	3.433987	3.433987
30	77.3125	1.551077	5.556828	4.13902	4.219508	4.165113	3.433987	3.433987
30	73.4	1.648231	5.726848	4.122284	4.079231	4.247066	3.044523	3.433987
30	75.1	1.676042	5.70711	4.136765	4.383276	4.247066	2.772589	3.433987
30	66.5	1.848057	5.948035	4.128746	4.332048	4.389499	2.772589	3.433987
30	72.4	1.903316	6.095825	4.171306	4.19419	4.377014	2.772589	3.433987
30	71.4	2.025113	6.190315	4.143135	4.168214	4.37827	2.772589	3.433987
30	77.1	2.230683	6.368187	4.135167	4.216562	4.377014	2.772589	3.433987
40	75.1	2.376747	6.329721	4.082609	4.271095	4.430817	3.258096	3.713572
40	74.6	2.563801	6.385194	4.130355	4.343805	4.432006	3.258096	3.713572
40	74	2.687216	6.472346	4.162003	4.335983	4.37827	3.258096	3.713572
40	74.1	2.800635	6.580639	4.166665	4.247066	4.384523	3.433987	3.713572
50	75.9	2.905715	6.929517	4.198705	4.237001	4.389499	3.713572	3.931826
50	86	3.036408	6.972606	4.19268	4.248495	4.382027	3.713572	3.931826
50	63.3	0.515215	12.86712	4.454347	4.49981	4.406719	3.931826	3.931826
50	58.9	1.390815	12.86558	4.454347	4.541165	4.401829	3.931826	3.931826
50	54.4	2.126088	12.81979	4.26268	4.517431	4.399375	3.931826	3.931826
50	56.7	2.541564	12.78881	4.26268	4.508659	4.406719	3.931826	3.931826
30	55.1	2.792291	12.81697	4.26268	4.502029	4.404277	3.931826	3.433987
30	57.6	2.956612	12.81573	4.26268	4.517431	4.401829	3.931826	3.433987
50	58.3	3.075983	12.75726	4.479607	4.537961	4.396915	4.26268	3.931826
50	58.3	3.140292	12.71739	4.52396	4.520701	4.396915	4.110874	3.931826
50	56.2228	3.199292	12.70718	4.489585	4.556575	4.394449	4.110874	3.931826
50	61.12	3.282824	12.5958	4.463588	4.550027	4.41884	4.110874	3.931826
50	61.1	3.318543	12.57792	4.448516	4.497585	4.423648	4.110874	3.931826
50	58.7	3.36336	12.56926	4.440296	4.487512	4.426044	4.110874	3.931826
50	47	3.376247	12.56729	4.416428	4.498698	4.416428	4.110874	3.931826
50	45	3.398368	12.51257	4.410371	4.517431	4.416428	4.110874	3.931826
50	47.1	3.42243	12.4911	4.394449	4.483003	4.423648	4.26268	3.931826
50	47.1	3.451509	12.46397	4.443827	4.473922	4.426044	4.26268	3.931826
60	46.2	3.476444	12.46938	4.424847	4.409155	4.426044	4.26268	4.110874
60	52.3	3.496519	12.46956	4.422449	4.430817	4.426044	4.26268	4.110874
60	54.1	3.522436	12.44364	4.41522	4.458988	4.422449	4.26268	4.110874
60	55	3.549273	12.41053	4.400603	4.464758	4.394449	4.26268	4.110874
60	55.8	3.587174	12.33424	4.411585	4.447346	4.394449	4.26268	4.110874
60	57.8	3.617567	12.31247	4.464758	4.455509	4.399375	4.110874	4.110874
50	85.5	2.226918	11.19591	4.26268	4.380776	4.251348	4.26268	3.931826
50	79.7	2.868534	11.20796	4.26268	4.448516	4.231204	4.26268	3.931826
50	82.7	3.135029	11.24597	4.26268	4.45667	4.228292	4.26268	3.931826
50	81.8	3.199245	11.41105	4.26268	4.435567	4.306764	4.26268	3.931826
50	80.8	3.25726	11.5641	4.26268	4.442651	4.213608	4.26268	3.931826

50	77.8	3.275478	11.71332	4.26268	4.434382	4.31214	4.26268	3.931826
50	77.6	3.408688	11.73988	4.4613	4.432006	4.189655	4.26268	3.931826
50	76.3	3.450166	11.76525	4.446175	4.380776	4.251348	4.26268	3.931826
60	77.3125	3.495717	11.75285	4.443488	4.395015	4.210645	4.26268	4.110874
60	72.4573	3.545221	11.75444	4.514869	4.394763	4.265493	4.26268	4.110874
70	74.9	3.589743	11.78909	4.531524	4.361824	4.273884	4.26268	4.26268
70	73	3.619585	11.83526	4.528289	4.37827	4.273884	4.26268	4.26268
70	67.2	3.631631	11.90589	4.549657	4.380776	4.298645	4.26268	4.26268
70	72.8	3.648098	11.9828	4.549657	4.368181	4.298645	4.26268	4.26268
80	72.6	3.662896	12.00807	4.541165	4.389499	4.298645	4.26268	4.394449
80	67.9	3.695554	12.0274	4.507557	4.41401	4.298645	4.26268	4.394449
80	69.7	3.715077	12.00411	4.522875	4.426044	4.325456	4.26268	4.394449
70	68.9	3.741183	11.97719	4.517431	4.442651	4.388257	4.189655	4.26268
70	68.8	3.74219	11.99881	4.518522	4.441474	4.399375	4.26268	4.26268
70	68.6	3.76139	12.05295	4.525044	4.41884	4.399375	4.26268	4.26268
70	67.7	3.785677	12.10336	4.516339	4.420045	4.394449	4.26268	4.26268
60	86.9	3.812605	12.13482	4.50535	4.447346	4.382027	4.110874	4.110874
90	63.3	0.493466	7.564757	4.26268	4.49981	4.382027	4.26268	4.510859
90	67.3	0.493466	7.690743	4.26268	4.487512	4.382027	4.26268	4.510859
90	61.1	0.84382	7.768533	4.454347	4.434382	4.361824	4.26268	4.510859
90	58.9	1.287436	7.79111	4.454347	4.420045	4.356709	4.26268	4.510859
90	60.5	1.804845	7.847763	4.454347	4.433195	4.35927	4.26268	4.510859
90	60.9	2.397367	7.846199	4.454347	4.442651	4.35927	4.26268	4.510859
90	62.2	2.99848	7.950855	4.520701	4.454347	4.361824	4.26268	4.510859
90	62.6	2.99848	7.90802	4.50092	4.452019	4.440296	4.26268	4.510859
90	62.8288	3.258645	7.945201	4.51457	4.438919	4.440296	4.394449	4.510859
90	64.2925	3.223001	7.822044	4.516315	4.450631	4.452019	4.394449	4.510859
90	64.9	3.259006	7.787382	4.514151	4.427239	4.455509	4.394449	4.510859
90	64.7	3.251666	7.776535	4.511958	4.454347	4.447346	4.394449	4.510859
90	67.1	3.266972	7.873979	4.531524	4.448516	4.468204	4.394449	4.510859
90	62.8	3.29133	8.026824	4.569543	4.440296	4.468204	4.394449	4.510859
90	62.6	3.362069	7.595387	4.560173	4.400603	4.470495	4.454347	4.510859
90	61.8	3.389958	7.73718	4.554929	4.457829	4.470495	4.394449	4.510859
90	62	3.449241	7.871311	4.504244	4.45667	4.470495	4.394449	4.510859
90	59	3.503029	7.825645	4.503138	4.470495	4.468204	4.394449	4.510859
90	61.2	3.547814	7.922261	4.50092	4.481872	4.468204	4.394449	4.510859
90	60.1	3.575555	7.877776	4.492002	4.472781	4.484132	4.394449	4.510859
90	61.6	3.595897	7.770223	4.486387	4.468204	4.490881	4.394449	4.510859
90	58.1	3.591312	7.995306	4.481872	4.473922	4.508659	4.394449	4.510859
90	47.1	0.114062	7.288928	4.454347	4.484132	4.377014	4.510859	4.510859
90	49.6	0.367369	7.47817	4.454347	4.52396	4.369448	4.510859	4.510859
90	49.6	0.742728	7.517521	4.454347	4.471639	4.374498	4.510859	4.510859
90	53	1.119952	7.520776	4.454347	4.457829	4.399375	4.510859	4.510859
90	55.8	1.739902	7.397562	4.454347	4.450853	4.396915	4.510859	4.510859
90	55.3	2.171014	7.546446	4.454347	4.463607	4.387014	4.510859	4.510859
90	54.8	2.505433	7.675082	4.61413	4.4613	4.384523	4.26268	4.510859
80	56.5	3.054312	7.545918	4.61413	4.449685	4.442651	4.26268	4.394449
80	55.9933	3.112482	7.136483	4.61413	4.438775	4.404277	4.26268	4.394449
80	49.57	3.209201	7.349874	4.61413	4.450176	4.449685	4.394449	4.394449
80	51.3	3.262877	7.36897	4.61413	4.432006	4.465908	4.394449	4.394449
80	49.3	3.328167	7.314553	4.61413	4.452019	4.472781	4.394449	4.394449

80	45	3.395906	7.262629	4.61413	4.45667	4.475061	4.330733	4.394449
80	33.2	3.419978	7.38709	4.61413	4.434382	4.475061	4.394449	4.394449
80	32.3	3.473047	7.40062	4.575741	4.46935	4.475061	4.394449	4.394449
80	43	3.484495	7.077498	4.569543	4.484132	4.475061	4.394449	4.394449
80	46	3.520061	6.981006	4.526127	4.489759	4.479607	4.394449	4.394449
80	46.5	3.536679	6.922644	4.530447	4.511958	4.481872	4.394449	4.394449
80	49.5	3.556844	6.925595	4.527209	4.510859	4.481872	4.394449	4.394449
80	50.4	3.56193	5.783825	4.521789	4.483003	4.536891	4.394449	4.394449
80	57.8	3.579993	5.855072	4.515245	4.477337	4.534748	4.394449	4.394449
80	58.1	3.586608	5.802118	4.50976	4.4762	4.513055	4.394449	4.394449
50	66.1	0.44239		0	4.237001	4.320151	4.416428	4.26268
50	63.6	0.44239		0	4.238445	4.351567	4.416428	4.26268
50	57.3	0.58415		0	4.280824	4.354141	4.45667	4.189655
50	61.2	0.73431		0	4.351567	4.345103	4.50092	4.189655
50	57.7	1.006943		0	4.393214	4.332048	4.50092	4.189655
50	59.9	1.1681		0	4.396915	4.350278	4.442651	4.189655
50	61.5	1.225085		0	4.443827	4.35799	4.454347	4.189655
50	67.6	1.402957		0	4.437934	4.326778	4.449685	4.189655
50	66.1	1.684954		0	4.237001	4.320151	4.416428	4.26268
50	66.1	1.813447		0	4.237001	4.320151	4.416428	4.26268
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30	95.7	0.000509		0	3.713572	4.027136	4.248495	2.397895
30	95.7	0.000509		0	3.713572	4.25703	4.248495	2.397895
30	98.7	0.000509		0	3.713572	4.012773	4.248495	2.397895
30	98.7	0.000509		0	3.713572	3.751854	4.268298	2.397895
10	97.8	0.000509		0	3.713572	3.895894	4.273884	2.397895
10	97.3	0.008203		0	3.044523	4.133565	4.293195	2.397895
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10	98.53	0.046324		0	3.044523	3.834062	4.293195	2.397895
10	98.4	0.045419		0	3.044523	3.86073	4.29456	0
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