

id	country	year	t	GDPit	GDPjt	DIS	PI	PJ
1	Singapore	2000	3335897	1.21E+12	9.61E+10	4484.657	1.26E+09	4027887
1	Singapore	2001	4213716	1.34E+12	8.98E+10	4484.657	1.27E+09	4138012
1	Singapore	2002	5187828	1.47E+12	9.25E+10	4484.657	1.28E+09	4175950
1	Singapore	2003	5920939	1.66E+12	9.77E+10	4484.657	1.29E+09	4114826
1	Singapore	2004	7994378	1.96E+12	1.15E+11	4484.657	1.30E+09	4166664
1	Singapore	2005	10051876	2.29E+12	1.28E+11	4484.657	1.30E+09	4265762
1	Singapore	2006	11269126	2.75E+12	1.49E+11	4484.657	1.31E+09	4401365
1	Singapore	2007	12296024	3.55E+12	1.81E+11	4484.657	1.32E+09	4588599
1	Singapore	2008	19821367	4.59E+12	1.94E+11	4484.657	1.33E+09	4839396
1	Singapore	2009	15322132	5.10E+12	1.94E+11	4484.657	1.33E+09	4987573
1	Singapore	2010	15660139	6.09E+12	2.40E+11	4484.657	1.34E+09	5076732
1	Singapore	2011	23368833	7.55E+12	2.79E+11	4484.657	1.35E+09	5183688
1	Singapore	2012	31644422	8.53E+12	2.95E+11	4484.657	1.35E+09	5312437
1	Singapore	2013	45087403	9.57E+12	3.08E+11	4484.657	1.36E+09	5399162
1	Singapore	2014	49451173	1.05E+13	3.15E+11	4484.657	1.37E+09	5469724
1	Singapore	2015	35016722	1.11E+13	3.08E+11	4484.657	1.38E+09	5535002
1	Singapore	2016	32278861	1.12E+13	3.19E+11	4484.657	1.39E+09	5607283
1	Singapore	2017	33373607	1.23E+13	3.43E+11	4484.657	1.40E+09	5612253
1	Singapore	2018	37376041	1.39E+13	3.77E+11	4484.657	1.40E+09	5638676
1	Singapore	2019	47403359	1.43E+13	3.77E+11	4484.657	1.41E+09	5703569
1	Singapore	2020	52955998	1.47E+13	3.48E+11	4484.657	1.41E+09	5685807
1	Singapore	2021	30519711	1.78E+13	4.24E+11	4484.657	1.41E+09	5453566
2	Malaysia	2000	2319026	1.21E+12	9.38E+10	4355.047	1.26E+09	22945150
2	Malaysia	2001	1753566	1.34E+12	9.28E+10	4355.047	1.27E+09	23542517
2	Malaysia	2002	2680740	1.47E+12	1.01E+11	4355.047	1.28E+09	24142445
2	Malaysia	2003	4028027	1.66E+12	1.10E+11	4355.047	1.29E+09	24739411
2	Malaysia	2004	6254528	1.96E+12	1.25E+11	4355.047	1.30E+09	25333247
2	Malaysia	2005	7548680	2.29E+12	1.44E+11	4355.047	1.30E+09	25923536
2	Malaysia	2006	7119204	2.75E+12	1.63E+11	4355.047	1.31E+09	26509413
2	Malaysia	2007	10621939	3.55E+12	1.94E+11	4355.047	1.32E+09	27092604
2	Malaysia	2008	16971941	4.59E+12	2.31E+11	4355.047	1.33E+09	27664296
2	Malaysia	2009	13378140	5.10E+12	2.02E+11	4355.047	1.33E+09	28217204
2	Malaysia	2010	18788849	6.09E+12	2.55E+11	4355.047	1.34E+09	28717731
2	Malaysia	2011	20301940	7.55E+12	2.98E+11	4355.047	1.35E+09	29184133
2	Malaysia	2012	40159895	8.53E+12	3.14E+11	4355.047	1.35E+09	29660212
2	Malaysia	2013	64553661	9.57E+12	3.23E+11	4355.047	1.36E+09	30134807
2	Malaysia	2014	49723994	1.05E+13	3.38E+11	4355.047	1.37E+09	30606459
2	Malaysia	2015	45002367	1.11E+13	3.01E+11	4355.047	1.38E+09	31068833
2	Malaysia	2016	33485170	1.12E+13	3.01E+11	4355.047	1.39E+09	31526418
2	Malaysia	2017	39139749	1.23E+13	3.19E+11	4355.047	1.40E+09	31975806
2	Malaysia	2018	43390704	1.39E+13	3.59E+11	4355.047	1.40E+09	32399271
2	Malaysia	2019	66452756	1.43E+13	3.65E+11	4355.047	1.41E+09	32804020
2	Malaysia	2020	65649296	1.47E+13	3.37E+11	4355.047	1.41E+09	33199993
2	Malaysia	2021	1.09E+08	1.78E+13	3.73E+11	4355.047	1.41E+09	33573874
3	indonesia	2000	328071	1.21E+12	1.65E+11	5220.879	1.26E+09	2.14E+08
3	indonesia	2001	391431	1.34E+12	1.60E+11	5220.879	1.27E+09	2.17E+08
3	indonesia	2002	674375	1.47E+12	1.96E+11	5220.879	1.28E+09	2.20E+08
3	indonesia	2003	4028027	1.66E+12	2.35E+11	5220.879	1.29E+09	2.23E+08
3	indonesia	2004	3550331	1.96E+12	2.57E+11	5220.879	1.30E+09	2.26E+08
3	indonesia	2005	7307149	2.29E+12	2.86E+11	5220.879	1.30E+09	2.29E+08

3 indonesia	2006	6457764	2.75E+12	3.65E+11	5220.879	1.31E+09	2.32E+08
3 indonesia	2007	6564009	3.55E+12	4.32E+11	5220.879	1.32E+09	2.35E+08
3 indonesia	2008	6312824	4.59E+12	5.10E+11	5220.879	1.33E+09	2.38E+08
3 indonesia	2009	11549629	5.10E+12	5.40E+11	5220.879	1.33E+09	2.41E+08
3 indonesia	2010	9159046	6.09E+12	7.55E+11	5220.879	1.34E+09	2.44E+08
3 indonesia	2011	10828953	7.55E+12	8.93E+11	5220.879	1.35E+09	2.47E+08
3 indonesia	2012	28110897	8.53E+12	9.18E+11	5220.879	1.35E+09	2.50E+08
3 indonesia	2013	34374471	9.57E+12	9.13E+11	5220.879	1.36E+09	2.53E+08
3 indonesia	2014	36034033	1.05E+13	8.91E+11	5220.879	1.37E+09	2.56E+08
3 indonesia	2015	31215819	1.11E+13	8.61E+11	5220.879	1.38E+09	2.59E+08
3 indonesia	2016	23349032	1.12E+13	9.32E+11	5220.879	1.39E+09	2.62E+08
3 indonesia	2017	25012291	1.23E+13	1.02E+12	5220.879	1.40E+09	2.65E+08
3 indonesia	2018	29467801	1.39E+13	1.04E+12	5220.879	1.40E+09	2.67E+08
3 indonesia	2019	36438532	1.43E+13	1.12E+12	5220.879	1.41E+09	2.70E+08
3 indonesia	2020	42567800	1.47E+13	1.06E+12	5220.879	1.41E+09	2.72E+08
3 indonesia	2021	57068023	1.78E+13	1.19E+12	5220.879	1.41E+09	2.74E+08
4 Thailand	2000	216035	1.21E+12	1.26E+11	3303.891	1.26E+09	63066603
4 Thailand	2001	361118	1.34E+12	1.20E+11	3303.891	1.27E+09	63649892
4 Thailand	2002	3077998	1.47E+12	1.34E+11	3303.891	1.28E+09	64222580
4 Thailand	2003	3836995	1.66E+12	1.52E+11	3303.891	1.29E+09	64776956
4 Thailand	2004	7799269	1.96E+12	1.73E+11	3303.891	1.30E+09	65311166
4 Thailand	2005	6575386	2.29E+12	1.89E+11	3303.891	1.30E+09	65821360
4 Thailand	2006	9561400	2.75E+12	2.22E+11	3303.891	1.31E+09	66319525
4 Thailand	2007	11698518	3.55E+12	2.63E+11	3303.891	1.32E+09	66826754
4 Thailand	2008	11687002	4.59E+12	2.91E+11	3303.891	1.33E+09	67328239
4 Thailand	2009	6862076	5.10E+12	2.82E+11	3303.891	1.33E+09	67813654
4 Thailand	2010	10569574	6.09E+12	3.41E+11	3303.891	1.34E+09	68270489
4 Thailand	2011	13656018	7.55E+12	3.71E+11	3303.891	1.35E+09	68712846
4 Thailand	2012	16312205	8.53E+12	3.98E+11	3303.891	1.35E+09	69157023
4 Thailand	2013	24868860	9.57E+12	4.20E+11	3303.891	1.36E+09	69578602
4 Thailand	2014	25280336	1.05E+13	4.07E+11	3303.891	1.37E+09	69960943
4 Thailand	2015	21799689	1.11E+13	4.01E+11	3303.891	1.38E+09	70294397
4 Thailand	2016	20121212	1.12E+13	4.13E+11	3303.891	1.39E+09	70607037
4 Thailand	2017	25457801	1.23E+13	4.56E+11	3303.891	1.40E+09	70898202
4 Thailand	2018	22014387	1.39E+13	5.07E+11	3303.891	1.40E+09	71127802
4 Thailand	2019	27071071	1.43E+13	5.44E+11	3303.891	1.41E+09	71307763
4 Thailand	2020	37764902	1.47E+13	5.01E+11	3303.891	1.41E+09	71475664
4 Thailand	2021	52762332	1.78E+13	5.06E+11	3303.891	1.41E+09	71601103
5 Cambodia	2000	116569	1.21E+12	3.65E+09	3351.089	1.26E+09	12118841
5 Cambodia	2001	270845	1.34E+12	3.98E+09	3351.089	1.27E+09	12338192
5 Cambodia	2002	315580	1.47E+12	4.28E+09	3351.089	1.28E+09	12561779
5 Cambodia	2003	222113	1.66E+12	4.66E+09	3351.089	1.29E+09	12787710
5 Cambodia	2004	442016	1.96E+12	5.34E+09	3351.089	1.30E+09	13016371
5 Cambodia	2005	760912	2.29E+12	6.29E+09	3351.089	1.30E+09	13246583
5 Cambodia	2006	1188139	2.75E+12	7.28E+09	3351.089	1.31E+09	13477779
5 Cambodia	2007	1619553	3.55E+12	8.64E+09	3351.089	1.32E+09	13714791
5 Cambodia	2008	1735923	4.59E+12	1.04E+10	3351.089	1.33E+09	13943888
5 Cambodia	2009	3384489	5.10E+12	1.04E+10	3351.089	1.33E+09	14155740
5 Cambodia	2010	4077050	6.09E+12	1.12E+10	3351.089	1.34E+09	14363532
5 Cambodia	2011	6356316	7.55E+12	1.28E+10	3351.089	1.35E+09	14573885
5 Cambodia	2012	8434068	8.53E+12	1.41E+10	3351.089	1.35E+09	14786640

5 Cambodia	2013	11306230	9.57E+12	1.52E+10	3351.089	1.36E+09	14999683
5 Cambodia	2014	14697033	1.05E+13	1.67E+10	3351.089	1.37E+09	15210817
5 Cambodia	2015	18771160	1.11E+13	1.81E+10	3351.089	1.38E+09	15417523
5 Cambodia	2016	22457662	1.12E+13	2.00E+10	3351.089	1.39E+09	15624584
5 Cambodia	2017	31680804	1.23E+13	2.22E+10	3351.089	1.40E+09	15830689
5 Cambodia	2018	37816322	1.39E+13	2.46E+10	3351.089	1.40E+09	16025238
5 Cambodia	2019	40524817	1.43E+13	2.71E+10	3351.089	1.41E+09	16207746
5 Cambodia	2020	62546283	1.47E+13	2.59E+10	3351.089	1.41E+09	16396860
5 Cambodia	2021	92532236	1.78E+13	2.70E+10	3351.089	1.41E+09	16589023
6 Laos	2000	7799	1.21E+12	1.73E+09	2778.652	1.26E+09	5430853
6 Laos	2001	340	1.34E+12	1.77E+09	2778.652	1.27E+09	5519707
6 Laos	2002	433	1.47E+12	1.76E+09	2778.652	1.28E+09	5606101
6 Laos	2003	1236	1.66E+12	2.02E+09	2778.652	1.29E+09	5689065
6 Laos	2004	6370	1.96E+12	2.37E+09	2778.652	1.30E+09	5768167
6 Laos	2005	2150	2.29E+12	2.74E+09	2778.652	1.30E+09	5852970
6 Laos	2006	550618	2.75E+12	3.46E+09	2778.652	1.31E+09	5946593
6 Laos	2007	36987	3.55E+12	4.22E+09	2778.652	1.32E+09	6041348
6 Laos	2008	64646	4.59E+12	5.45E+09	2778.652	1.33E+09	6135861
6 Laos	2009	834987	5.10E+12	5.84E+09	2778.652	1.33E+09	6229930
6 Laos	2010	4186262	6.09E+12	7.13E+09	2778.652	1.34E+09	6323418
6 Laos	2011	2551420	7.55E+12	8.75E+09	2778.652	1.35E+09	6416327
6 Laos	2012	3953340	8.53E+12	1.02E+10	2778.652	1.35E+09	6508803
6 Laos	2013	5628192	9.57E+12	1.20E+10	2778.652	1.36E+09	6600742
6 Laos	2014	4073768	1.05E+13	1.33E+10	2778.652	1.37E+09	6691454
6 Laos	2015	5328212	1.11E+13	1.44E+10	2778.652	1.38E+09	6787419
6 Laos	2016	4487531	1.12E+13	1.59E+10	2778.652	1.39E+09	6891363
6 Laos	2017	5248629	1.23E+13	1.71E+10	2778.652	1.40E+09	6997917
6 Laos	2018	8285374	1.39E+13	1.81E+10	2778.652	1.40E+09	7105006
6 Laos	2019	4938132	1.43E+13	1.87E+10	2778.652	1.41E+09	7212053
6 Laos	2020	3170682	1.47E+13	1.90E+10	2778.652	1.41E+09	7319399
6 Laos	2021	3179338	1.78E+13	1.88E+10	2778.652	1.41E+09	7425057
7 philippir	2000	839668	1.21E+12	8.37E+10	2850.319	1.26E+09	77958223
7 philippir	2001	831109	1.34E+12	7.89E+10	2850.319	1.27E+09	79626086
7 philippir	2002	1410904	1.47E+12	8.43E+10	2850.319	1.28E+09	81285572
7 philippir	2003	3333679	1.66E+12	8.70E+10	2850.319	1.29E+09	82942837
7 philippir	2004	1798747	1.96E+12	9.50E+10	2850.319	1.30E+09	84607501
7 philippir	2005	2993924	2.29E+12	1.07E+11	2850.319	1.30E+09	86261250
7 philippir	2006	5946550	2.75E+12	1.28E+11	2850.319	1.31E+09	87901835
7 philippir	2007	8229256	3.55E+12	1.56E+11	2850.319	1.32E+09	89561377
7 philippir	2008	12193397	4.59E+12	1.82E+11	2850.319	1.33E+09	91252326
7 philippir	2009	11335540	5.10E+12	1.76E+11	2850.319	1.33E+09	92946951
7 philippir	2010	7616558	6.09E+12	2.08E+11	2850.319	1.34E+09	94636700
7 philippir	2011	11389141	7.55E+12	2.34E+11	2850.319	1.35E+09	96337913
7 philippir	2012	11788505	8.53E+12	2.62E+11	2850.319	1.35E+09	98032317
7 philippir	2013	15669929	9.57E+12	2.84E+11	2850.319	1.36E+09	99700107
7 philippir	2014	14826798	1.05E+13	2.98E+11	2850.319	1.37E+09	1.01E+08
7 philippir	2015	24923649	1.11E+13	3.06E+11	2850.319	1.38E+09	1.03E+08
7 philippir	2016	24387252	1.12E+13	3.19E+11	2850.319	1.39E+09	1.05E+08
7 philippir	2017	23622051	1.23E+13	3.29E+11	2850.319	1.40E+09	1.07E+08
7 philippir	2018	23602057	1.39E+13	3.47E+11	2850.319	1.40E+09	1.09E+08
7 philippir	2019	54567907	1.43E+13	3.77E+11	2850.319	1.41E+09	1.10E+08

7 philippir	2020	35675690	1.47E+13	3.62E+11	2850.319	1.41E+09	1.12E+08
7 philippir	2021	41403519	1.78E+13	3.94E+11	2850.319	1.41E+09	1.14E+08
8 Vietnam	2000	225378	1.21E+12	3.12E+10	2330.799	1.26E+09	79001142
8 Vietnam	2001	629028	1.34E+12	3.27E+10	2330.799	1.27E+09	79817777
8 Vietnam	2002	1961048	1.47E+12	3.51E+10	2330.799	1.28E+09	80642308
8 Vietnam	2003	2088488	1.66E+12	3.96E+10	2330.799	1.29E+09	81475825
8 Vietnam	2004	2063767	1.96E+12	4.54E+10	2330.799	1.30E+09	82311227
8 Vietnam	2005	3254250	2.29E+12	5.76E+10	2330.799	1.30E+09	83142095
8 Vietnam	2006	4261308	2.75E+12	6.64E+10	2330.799	1.31E+09	83951800
8 Vietnam	2007	9586071	3.55E+12	7.74E+10	2330.799	1.32E+09	84762269
8 Vietnam	2008	15860971	4.59E+12	9.91E+10	2330.799	1.33E+09	85597241
8 Vietnam	2009	18943329	5.10E+12	1.06E+11	2330.799	1.33E+09	86482923
8 Vietnam	2010	23909935	6.09E+12	1.47E+11	2330.799	1.34E+09	87411012
8 Vietnam	2011	26857530	7.55E+12	1.73E+11	2330.799	1.35E+09	88349117
8 Vietnam	2012	32735109	8.53E+12	1.96E+11	2330.799	1.35E+09	89301326
8 Vietnam	2013	45068198	9.57E+12	2.14E+11	2330.799	1.36E+09	90267739
8 Vietnam	2014	71194277	1.05E+13	2.34E+11	2330.799	1.37E+09	91235504
8 Vietnam	2015	65699019	1.11E+13	2.39E+11	2330.799	1.38E+09	92191398
8 Vietnam	2016	70535350	1.12E+13	2.57E+11	2330.799	1.39E+09	93126529
8 Vietnam	2017	77021237	1.23E+13	2.81E+11	2330.799	1.40E+09	94033048
8 Vietnam	2018	77792992	1.39E+13	3.10E+11	2330.799	1.40E+09	94914330
8 Vietnam	2019	1.02E+08	1.43E+13	3.34E+11	2330.799	1.41E+09	95776716
8 Vietnam	2020	1.68E+08	1.47E+13	3.47E+11	2330.799	1.41E+09	96648685
8 Vietnam	2021	2.63E+08	1.78E+13	3.66E+11	2330.799	1.41E+09	97468029
9 japan	2000	43579717	1.21E+12	4.97E+12	2098.111	1.26E+09	1.27E+08
9 japan	2001	21233603	1.34E+12	4.38E+12	2098.111	1.27E+09	1.27E+08
9 japan	2002	25901170	1.47E+12	4.18E+12	2098.111	1.28E+09	1.27E+08
9 japan	2003	36309746	1.66E+12	4.52E+12	2098.111	1.29E+09	1.28E+08
9 japan	2004	57125988	1.96E+12	4.89E+12	2098.111	1.30E+09	1.28E+08
9 japan	2005	63589027	2.29E+12	4.83E+12	2098.111	1.30E+09	1.28E+08
9 japan	2006	68761315	2.75E+12	4.60E+12	2098.111	1.31E+09	1.28E+08
9 japan	2007	83276975	3.55E+12	4.58E+12	2098.111	1.32E+09	1.28E+08
9 japan	2008	1.03E+08	4.59E+12	5.11E+12	2098.111	1.33E+09	1.28E+08
9 japan	2009	1.08E+08	5.10E+12	5.29E+12	2098.111	1.33E+09	1.28E+08
9 japan	2010	1.14E+08	6.09E+12	5.76E+12	2098.111	1.34E+09	1.28E+08
9 japan	2011	1.25E+08	7.55E+12	6.23E+12	2098.111	1.35E+09	1.28E+08
9 japan	2012	1.49E+08	8.53E+12	6.27E+12	2098.111	1.35E+09	1.28E+08
9 japan	2013	1.36E+08	9.57E+12	5.21E+12	2098.111	1.36E+09	1.27E+08
9 japan	2014	1.34E+08	1.05E+13	4.90E+12	2098.111	1.37E+09	1.27E+08
9 japan	2015	1.18E+08	1.11E+13	4.45E+12	2098.111	1.38E+09	1.27E+08
9 japan	2016	1.48E+08	1.12E+13	5.00E+12	2098.111	1.39E+09	1.27E+08
9 japan	2017	1.19E+08	1.23E+13	4.93E+12	2098.111	1.40E+09	1.27E+08
9 japan	2018	1.35E+08	1.39E+13	5.04E+12	2098.111	1.40E+09	1.27E+08
9 japan	2019	1.37E+08	1.43E+13	5.12E+12	2098.111	1.41E+09	1.27E+08
9 japan	2020	1.33E+08	1.47E+13	5.05E+12	2098.111	1.41E+09	1.26E+08
9 japan	2021	1.41E+08	1.78E+13	5.01E+12	2098.111	1.41E+09	1.26E+08
10 korea	2000	4269025	1.21E+12	5.76E+11	955.6511	1.26E+09	47008111
10 korea	2001	1474208	1.34E+12	5.48E+11	955.6511	1.27E+09	47370164
10 korea	2002	2510016	1.47E+12	6.27E+11	955.6511	1.28E+09	47644736
10 korea	2003	4016592	1.66E+12	7.03E+11	955.6511	1.29E+09	47892330
10 korea	2004	7635248	1.96E+12	7.93E+11	955.6511	1.30E+09	48082519

10 korea	2005	14091329	2.29E+12	9.35E+11	955.6511	1.30E+09	48184561
10 korea	2006	11952207	2.75E+12	1.05E+12	955.6511	1.31E+09	48438292
10 korea	2007	18094009	3.55E+12	1.17E+12	955.6511	1.32E+09	48683638
10 korea	2008	22169130	4.59E+12	1.05E+12	955.6511	1.33E+09	49054708
10 korea	2009	17973549	5.10E+12	9.44E+11	955.6511	1.33E+09	49307835
10 korea	2010	21814323	6.09E+12	1.14E+12	955.6511	1.34E+09	49554112
10 korea	2011	27313464	7.55E+12	1.25E+12	955.6511	1.35E+09	49936638
10 korea	2012	31730603	8.53E+12	1.28E+12	955.6511	1.35E+09	50199853
10 korea	2013	36872764	9.57E+12	1.37E+12	955.6511	1.36E+09	50428893
10 korea	2014	36864300	1.05E+13	1.48E+12	955.6511	1.37E+09	50746659
10 korea	2015	37479419	1.11E+13	1.47E+12	955.6511	1.38E+09	51014947
10 korea	2016	33615287	1.12E+13	1.50E+12	955.6511	1.39E+09	51217803
10 korea	2017	37576340	1.23E+13	1.62E+12	955.6511	1.40E+09	51361911
10 korea	2018	38636990	1.39E+13	1.73E+12	955.6511	1.40E+09	51585058
10 korea	2019	45777903	1.43E+13	1.65E+12	955.6511	1.41E+09	51764822
10 korea	2020	48806749	1.47E+13	1.64E+12	955.6511	1.41E+09	51836239
10 korea	2021	69412885	1.78E+13	1.81E+12	955.6511	1.41E+09	51744876
11 Australia	2000	4150757	1.21E+12	4.16E+11	7468.012	1.26E+09	19028802
11 Australia	2001	5308271	1.34E+12	3.79E+11	7468.012	1.27E+09	19274701
11 Australia	2002	5706861	1.47E+12	3.96E+11	7468.012	1.28E+09	19495210
11 Australia	2003	4016592	1.66E+12	4.68E+11	7468.012	1.29E+09	19720737
11 Australia	2004	13381659	1.96E+12	6.14E+11	7468.012	1.30E+09	19932722
11 Australia	2005	19507387	2.29E+12	6.95E+11	7468.012	1.30E+09	20176844
11 Australia	2006	25050019	2.75E+12	7.48E+11	7468.012	1.31E+09	20450966
11 Australia	2007	43167195	3.55E+12	8.54E+11	7468.012	1.32E+09	20827622
11 Australia	2008	65855239	4.59E+12	1.06E+12	7468.012	1.33E+09	21249199
11 Australia	2009	61826421	5.10E+12	9.29E+11	7468.012	1.33E+09	21691653
11 Australia	2010	76243801	6.09E+12	1.15E+12	7468.012	1.34E+09	22031750
11 Australia	2011	95774044	7.55E+12	1.40E+12	7468.012	1.35E+09	22340024
11 Australia	2012	1.13E+08	8.53E+12	1.55E+12	7468.012	1.35E+09	22733465
11 Australia	2013	1.22E+08	9.57E+12	1.58E+12	7468.012	1.36E+09	23128129
11 Australia	2014	1.38E+08	1.05E+13	1.47E+12	7468.012	1.37E+09	23475686
11 Australia	2015	1.33E+08	1.11E+13	1.35E+12	7468.012	1.38E+09	23815995
11 Australia	2016	1.22E+08	1.12E+13	1.21E+12	7468.012	1.39E+09	24190907
11 Australia	2017	1.13E+08	1.23E+13	1.33E+12	7468.012	1.40E+09	24594202
11 Australia	2018	1.11E+08	1.39E+13	1.43E+12	7468.012	1.40E+09	24966643
11 Australia	2019	1.18E+08	1.43E+13	1.39E+12	7468.012	1.41E+09	25340217
11 Australia	2020	1.24E+08	1.47E+13	1.33E+12	7468.012	1.41E+09	25655289
11 Australia	2021	1.55E+08	1.78E+13	1.55E+12	7468.012	1.41E+09	25688079
12 new zeala	2000	121324	1.21E+12	5.26E+10	11041.03	1.26E+09	3857700
12 new zeala	2001	153412	1.34E+12	5.39E+10	11041.03	1.27E+09	3880500
12 new zeala	2002	217553	1.47E+12	6.66E+10	11041.03	1.28E+09	3948500
12 new zeala	2003	418111	1.66E+12	8.83E+10	11041.03	1.29E+09	4027200
12 new zeala	2004	650933	1.96E+12	1.04E+11	11041.03	1.30E+09	4087500
12 new zeala	2005	1039275	2.29E+12	1.15E+11	11041.03	1.30E+09	4133900
12 new zeala	2006	1368530	2.75E+12	1.12E+11	11041.03	1.31E+09	4184600
12 new zeala	2007	2302872	3.55E+12	1.37E+11	11041.03	1.32E+09	4223800
12 new zeala	2008	3745404	4.59E+12	1.33E+11	11041.03	1.33E+09	4259800
12 new zeala	2009	2964100	5.10E+12	1.21E+11	11041.03	1.33E+09	4302600
12 new zeala	2010	4822231	6.09E+12	1.47E+11	11041.03	1.34E+09	4350700
12 new zeala	2011	8779663	7.55E+12	1.68E+11	11041.03	1.35E+09	4384000

12 new zealand	2012	7728010	8.53E+12	1.76E+11	11041.03	1.35E+09	4408100
12 new zealand	2013	7939468	9.57E+12	1.91E+11	11041.03	1.36E+09	4442100
12 new zealand	2014	10651076	1.05E+13	2.01E+11	11041.03	1.37E+09	4516500
12 new zealand	2015	12351076	1.11E+13	1.78E+11	11041.03	1.38E+09	4609400
12 new zealand	2016	12111995	1.12E+13	1.89E+11	11041.03	1.39E+09	4714100
12 new zealand	2017	11198077	1.23E+13	2.07E+11	11041.03	1.40E+09	4813600
12 new zealand	2018	12988641	1.39E+13	2.12E+11	11041.03	1.40E+09	4900600
12 new zealand	2019	11206859	1.43E+13	2.13E+11	11041.03	1.41E+09	4979200
12 new zealand	2020	9953796	1.47E+13	2.13E+11	11041.03	1.41E+09	5090200
12 new zealand	2021	13241452	1.78E+13	2.56E+11	11041.03	1.41E+09	5111400
13 brunei	2000	5139	1.21E+12	6.00E+09	3896.4	1.26E+09	333926
13 brunei	2001	3875	1.34E+12	5.60E+09	3896.4	1.27E+09	340748
13 brunei	2002	10222	1.47E+12	5.84E+09	3896.4	1.28E+09	347463
13 brunei	2003	14054	1.66E+12	6.56E+09	3896.4	1.29E+09	354045
13 brunei	2004	264455	1.96E+12	7.87E+09	3896.4	1.30E+09	360461
13 brunei	2005	260656	2.29E+12	9.53E+09	3896.4	1.30E+09	366717
13 brunei	2006	348023	2.75E+12	1.15E+10	3896.4	1.31E+09	372808
13 brunei	2007	283849	3.55E+12	1.23E+10	3896.4	1.32E+09	378748
13 brunei	2008	555853	4.59E+12	1.44E+10	3896.4	1.33E+09	384568
13 brunei	2009	278289	5.10E+12	1.07E+10	3896.4	1.33E+09	390311
13 brunei	2010	64954	6.09E+12	1.37E+10	3896.4	1.34E+09	396053
13 brunei	2011	481243	7.55E+12	1.85E+10	3896.4	1.35E+09	401506
13 brunei	2012	2193721	8.53E+12	1.91E+10	3896.4	1.35E+09	406634
13 brunei	2013	4036451	9.57E+12	1.81E+10	3896.4	1.36E+09	411702
13 brunei	2014	2222296	1.05E+13	1.71E+10	3896.4	1.37E+09	416656
13 brunei	2015	1121670	1.11E+13	1.29E+10	3896.4	1.38E+09	421437
13 brunei	2016	549569	1.12E+13	1.14E+10	3896.4	1.39E+09	425994
13 brunei	2017	771483	1.23E+13	1.21E+10	3896.4	1.40E+09	430276
13 brunei	2018	317040	1.39E+13	1.36E+10	3896.4	1.40E+09	434274
13 brunei	2019	377757	1.43E+13	1.35E+10	3896.4	1.41E+09	438048
13 brunei	2020	422801	1.47E+13	1.20E+10	3896.4	1.41E+09	441725
13 brunei	2021	676138	1.78E+13	1.40E+10	3896.4	1.41E+09	445373
14 Myanmar	2000	325661	1.21E+12	6.85E+09	3234.079	1.26E+09	45538332
14 Myanmar	2001	606875	1.34E+12	6.22E+09	3234.079	1.27E+09	46014826
14 Myanmar	2002	672211	1.47E+12	6.11E+09	3234.079	1.28E+09	46480230
14 Myanmar	2003	482504	1.66E+12	7.76E+09	3234.079	1.29E+09	46924293
14 Myanmar	2004	994188	1.96E+12	9.39E+09	3234.079	1.30E+09	47338446
14 Myanmar	2005	1061829	2.29E+12	1.06E+10	3234.079	1.30E+09	47724471
14 Myanmar	2006	1718705	2.75E+12	1.19E+10	3234.079	1.31E+09	48088274
14 Myanmar	2007	7957195	3.55E+12	1.56E+10	3234.079	1.32E+09	48445647
14 Myanmar	2008	1203631	4.59E+12	2.30E+10	3234.079	1.33E+09	48729486
14 Myanmar	2009	1128015	5.10E+12	2.95E+10	3234.079	1.33E+09	49015836
14 Myanmar	2010	1570244	6.09E+12	3.78E+10	3234.079	1.34E+09	49390988
14 Myanmar	2011	1945371	7.55E+12	5.41E+10	3234.079	1.35E+09	49794522
14 Myanmar	2012	4291121	8.53E+12	5.83E+10	3234.079	1.35E+09	50218185
14 Myanmar	2013	8183262	9.57E+12	6.06E+10	3234.079	1.36E+09	50648334
14 Myanmar	2014	9861585	1.05E+13	6.33E+10	3234.079	1.37E+09	51072436
14 Myanmar	2015	13811955	1.11E+13	6.31E+10	3234.079	1.38E+09	51483949
14 Myanmar	2016	18989084	1.12E+13	6.03E+10	3234.079	1.39E+09	51892349
14 Myanmar	2017	23714014	1.23E+13	6.15E+10	3234.079	1.40E+09	52288341
14 Myanmar	2018	31995534	1.39E+13	6.71E+10	3234.079	1.40E+09	52666014

14 Myanmar	2019	41329233	1.43E+13	6.87E+10	3234.079	1.41E+09	53040212
14 Myanmar	2020	41710170	1.47E+13	7.89E+10	3234.079	1.41E+09	53423198
14 Myanmar	2021	44007472	1.78E+13	6.51E+10	3234.079	1.41E+09	53798084

BOR	LANG	lt	lGDPit	lGDPjt	lDIS	lPI	lPJ	x1
0	1	15.02025	27.82274	25.28841	8.408417	20.95648	15.20875	0.404143
0	1	15.25386	27.92324	25.22078	8.408417	20.96374	15.23573	0.433102
0	1	15.46183	28.01666	25.25089	8.408417	20.97044	15.24485	0.461788
0	1	15.59401	28.13801	25.30462	8.408417	20.97667	15.23011	0.490047
0	1	15.89425	28.30159	25.46849	8.408417	20.98261	15.24263	0.517745
0	1	16.12327	28.45781	25.57379	8.408417	20.98849	15.26613	0.544765
0	1	16.23758	28.64339	25.72471	8.408417	20.99407	15.29743	0.571008
0	1	16.32479	28.89806	25.92144	8.408417	20.99929	15.33909	0.596393
0	1	16.80227	29.15585	25.98915	8.408417	21.00442	15.3923	0.620854
0	1	16.54481	29.26059	25.9919	8.408417	21.00939	15.42246	0.644344
0	1	16.56663	29.43721	26.2031	8.408417	21.01422	15.44018	0.666828
0	1	16.96691	29.65277	26.35576	8.408417	21.01969	15.46103	0.688284
0	1	17.27007	29.77487	26.41056	8.408417	21.02647	15.48556	0.708703
0	1	17.62411	29.8897	26.45199	8.408417	21.03313	15.50175	0.728084
0	1	17.7165	29.98007	26.47541	8.408417	21.03943	15.51474	0.746436
0	1	17.37134	30.0345	26.45336	8.408417	21.04525	15.5266	0.763777
0	1	17.28992	30.04991	26.48855	8.408417	21.05098	15.53958	0.780129
0	1	17.32328	30.14147	26.56179	8.408417	21.05703	15.54046	0.795518
0	1	17.43654	30.26254	26.65517	8.408417	21.06171	15.54516	0.809977
0	1	17.6742	30.28988	26.65508	8.408417	21.06526	15.5566	0.82354
0	1	17.78497	30.31803	26.5766	8.408417	21.06764	15.55348	0.836245
0	1	17.23388	30.51137	26.77252	8.408417	21.06853	15.51178	0.848128
0	1	14.65666	27.82274	25.26432	8.379091	20.95648	16.94862	0.10041
0	1	14.37716	27.92324	25.25354	8.379091	20.96374	16.97432	0.120194
0	1	14.8016	28.01666	25.33686	8.379091	20.97044	16.99948	0.141897
0	1	15.20879	28.13801	25.42558	8.379091	20.97667	17.02391	0.165382
0	1	15.64882	28.30159	25.54957	8.379091	20.98261	17.04763	0.190482
0	1	15.83688	28.45781	25.68984	8.379091	20.98849	17.07066	0.216998
0	1	15.77831	28.64339	25.81513	8.379091	20.99407	17.09301	0.244711
0	1	16.17843	28.89806	25.9888	8.379091	20.99929	17.11477	0.273393
0	1	16.64707	29.15585	26.16487	8.379091	21.00442	17.13565	0.302805
0	1	16.40913	29.26059	26.03281	8.379091	21.00939	17.15544	0.332714
0	1	16.74877	29.43721	26.2646	8.379091	21.01422	17.17303	0.362893
0	1	16.82623	29.65277	26.4202	8.379091	21.01969	17.18914	0.393125
0	1	17.50838	29.77487	26.47407	8.379091	21.02647	17.20532	0.423211
0	1	17.98301	29.8897	26.50177	8.379091	21.03313	17.22119	0.452968
0	1	17.722	29.98007	26.54651	8.379091	21.03943	17.23672	0.482235
0	1	17.62223	30.0345	26.43155	8.379091	21.04525	17.25172	0.51087
0	1	17.32661	30.04991	26.43122	8.379091	21.05098	17.26634	0.538753
0	1	17.48265	30.14147	26.4888	8.379091	21.05703	17.28049	0.565784
0	1	17.58576	30.26254	26.606	8.379091	21.06171	17.29365	0.591882
0	1	18.012	30.28988	26.62365	8.379091	21.06526	17.30606	0.616985
0	1	17.99984	30.31803	26.54436	8.379091	21.06764	17.31806	0.641046
0	1	18.50351	30.51137	26.64479	8.379091	21.06853	17.32926	0.664036
0	0	12.70099	27.82274	25.82934	8.560421	20.95648	19.18183	0.088487
0	0	12.87757	27.92324	25.80123	8.560421	20.96374	19.19593	0.106992
0	0	13.42154	28.01666	25.99965	8.560421	20.97044	19.20966	0.127484
0	0	15.20879	28.13801	26.18188	8.560421	20.97667	19.22304	0.149855
0	0	15.08255	28.30159	26.27171	8.560421	20.98261	19.23577	0.173955
0	0	15.80436	28.45781	26.3788	8.560421	20.98849	19.24838	0.199605

0	0	15.68079	28.64339	26.62199	8.560421	20.99407	19.26137	0.226597
0	0	15.69711	28.89806	26.79219	8.560421	20.99929	19.27449	0.254707
0	0	15.65809	29.15585	26.95813	8.560421	21.00442	19.28752	0.283701
0	0	16.26216	29.26059	27.01406	8.560421	21.00939	19.30023	0.313342
0	0	16.03025	29.43721	27.35011	8.560421	21.01422	19.31275	0.343397
0	0	16.19773	29.65277	27.51782	8.560421	21.01969	19.3253	0.373641
0	0	17.15167	29.77487	27.54532	8.560421	21.02647	19.33786	0.403864
0	0	17.35283	29.8897	27.53948	8.560421	21.03313	19.34999	0.433871
0	0	17.39997	29.98007	27.5154	8.560421	21.03943	19.36159	0.463488
0	0	17.25644	30.0345	27.48119	8.560421	21.04525	19.37269	0.49256
0	0	16.96607	30.04991	27.56047	8.560421	21.05098	19.38328	0.520953
0	0	17.03488	30.14147	27.64652	8.560421	21.05703	19.39335	0.548553
0	0	17.19881	30.26254	27.67242	8.560421	21.06171	19.40301	0.575268
0	0	17.41114	30.28988	27.74355	8.560421	21.06526	19.41239	0.601025
0	0	17.56661	30.31803	27.6884	8.560421	21.06764	19.42079	0.625766
0	0	17.85976	30.51137	27.80203	8.560421	21.06853	19.42774	0.649452
0	0	12.2832	27.82274	25.56266	8.102856	20.95648	17.9597	0.163918
0	0	12.79696	27.92324	25.51323	8.102856	20.96374	17.96891	0.18872
0	0	14.93979	28.01666	25.62335	8.102856	20.97044	17.97787	0.214949
0	0	15.1602	28.13801	25.74899	8.102856	20.97667	17.98646	0.242392
0	0	15.86954	28.30159	25.87595	8.102856	20.98261	17.99467	0.270825
0	0	15.69884	28.45781	25.9667	8.102856	20.98849	18.00246	0.300015
0	0	16.07325	28.64339	26.12485	8.102856	20.99407	18.01	0.329732
0	0	16.27497	28.89806	26.2952	8.102856	20.99929	18.01761	0.359751
0	0	16.27399	29.15585	26.3979	8.102856	21.00442	18.02509	0.389856
0	0	15.74152	29.26059	26.36415	8.102856	21.00939	18.03227	0.419847
0	0	16.17349	29.43721	26.55546	8.102856	21.01422	18.03899	0.449541
0	0	16.42969	29.65277	26.63898	8.102856	21.01969	18.04545	0.478775
0	0	16.60742	29.77487	26.70861	8.102856	21.02647	18.05189	0.507405
0	0	17.02913	29.8897	26.76432	8.102856	21.03313	18.05797	0.535307
0	0	17.04554	29.98007	26.73291	8.102856	21.03943	18.06345	0.56238
0	0	16.89741	30.0345	26.71797	8.102856	21.04525	18.0682	0.588539
0	0	16.81729	30.04991	26.7476	8.102856	21.05098	18.07264	0.613719
0	0	17.05253	30.14147	26.84654	8.102856	21.05703	18.07676	0.637873
0	0	16.90721	30.26254	26.95129	8.102856	21.06171	18.07999	0.660966
0	0	17.11398	30.28988	27.02217	8.102856	21.06526	18.08252	0.68298
0	0	17.44689	30.31803	26.93879	8.102856	21.06764	18.08487	0.703907
0	0	17.78131	30.51137	26.94895	8.102856	21.06853	18.08662	0.723751
0	0	11.66624	27.82274	22.0191	8.117041	20.95648	16.31027	0.382696
0	0	12.5093	27.92324	22.10555	8.117041	20.96374	16.32821	0.411896
0	0	12.66217	28.01666	22.17816	8.117041	20.97044	16.34617	0.440929
0	0	12.31094	28.13801	22.26191	8.117041	20.97667	16.364	0.469631
0	0	12.9991	28.30159	22.39809	8.117041	20.98261	16.38172	0.497854
0	0	13.54227	28.45781	22.56271	8.117041	20.98849	16.39925	0.525467
0	0	13.9879	28.64339	22.70765	8.117041	20.99407	16.41655	0.552359
0	0	14.29766	28.89806	22.87958	8.117041	20.99929	16.43399	0.578438
0	0	14.36705	29.15585	23.06044	8.117041	21.00442	16.45055	0.603626
0	0	15.03471	29.26059	23.06525	8.117041	21.00939	16.46563	0.627866
0	0	15.22088	29.43721	23.14295	8.117041	21.01422	16.4802	0.651113
0	0	15.66496	29.65277	23.27502	8.117041	21.01969	16.49474	0.673338
0	0	15.94779	29.77487	23.3662	8.117041	21.02647	16.50924	0.694523

0	0	16.24086	29.8897	23.4464	8.117041	21.03313	16.52354	0.714662
0	0	16.50316	29.98007	23.53883	8.117041	21.03943	16.53752	0.73376
0	0	16.74783	30.0345	23.61641	8.117041	21.04525	16.55102	0.751829
0	0	16.92714	30.04991	23.71984	8.117041	21.05098	16.56436	0.768887
0	0	17.27122	30.14147	23.82233	8.117041	21.05703	16.57746	0.784959
0	0	17.44825	30.26254	23.92486	8.117041	21.06171	16.58968	0.800075
0	0	17.51743	30.28988	24.02241	8.117041	21.06526	16.601	0.814268
0	0	17.95142	30.31803	23.97646	8.117041	21.06764	16.6126	0.827573
0	0	18.34307	30.51137	24.01766	8.117041	21.06853	16.62425	0.840029
1	0	8.961751	27.82274	21.27208	7.929721	20.95648	15.50761	0.003549
1	0	5.828946	27.92324	21.29347	7.929721	20.96374	15.52384	0.005541
1	0	6.070738	28.01666	21.28754	7.929721	20.97044	15.53937	0.008353
1	0	7.119636	28.13801	21.42801	7.929721	20.97667	15.55406	0.012193
1	0	8.759355	28.30159	21.58464	7.929721	20.98261	15.56787	0.017277
1	0	7.673223	28.45781	21.7296	7.929721	20.98849	15.58246	0.023819
1	0	13.2188	28.64339	21.9631	7.929721	20.99407	15.59833	0.032017
1	0	10.51832	28.89806	22.16385	7.929721	20.99929	15.61414	0.042044
1	0	11.07668	29.15585	22.41823	7.929721	21.00442	15.62966	0.054038
1	0	13.63517	29.26059	22.48734	7.929721	21.00939	15.64488	0.068091
1	0	15.24732	29.43721	22.68783	7.929721	21.01422	15.65977	0.084246
1	0	14.75216	29.65277	22.89233	7.929721	21.01969	15.67436	0.102496
1	0	15.19007	29.77487	23.04495	7.929721	21.02647	15.68867	0.122781
1	0	15.5433	29.8897	23.20678	7.929721	21.03313	15.70269	0.144995
1	0	15.22008	29.98007	23.30947	7.929721	21.03943	15.71634	0.16899
1	0	15.48853	30.0345	23.39232	7.929721	21.04525	15.73058	0.194583
1	0	15.31681	30.04991	23.49037	7.929721	21.05098	15.74578	0.221564
1	0	15.47348	30.14147	23.56066	7.929721	21.05703	15.76112	0.249705
1	0	15.93	30.26254	23.62148	7.929721	21.06171	15.77631	0.278768
1	0	15.4125	30.28988	23.65396	7.929721	21.06526	15.79126	0.30851
1	0	14.96946	30.31803	23.66675	7.929721	21.06764	15.80604	0.338693
1	0	14.97218	30.51137	23.65857	7.929721	21.06853	15.82037	0.369087
0	0	13.64076	27.82274	25.15014	7.955186	20.95648	18.17168	0.200149
0	0	13.63052	27.92324	25.09172	7.955186	20.96374	18.19285	0.226806
0	0	14.15974	28.01666	25.15774	7.955186	20.97044	18.21348	0.254581
0	0	15.01959	28.13801	25.18962	7.955186	20.97667	18.23366	0.283249
0	0	14.4026	28.30159	25.27716	7.955186	20.98261	18.25353	0.31258
0	0	14.9121	28.45781	25.40001	7.955186	20.98849	18.27289	0.342348
0	0	15.59832	28.64339	25.57258	7.955186	20.99407	18.29173	0.372332
0	0	15.92321	28.89806	25.773	7.955186	20.99929	18.31044	0.402325
0	0	16.31641	29.15585	25.92521	7.955186	21.00442	18.32914	0.432134
0	0	16.24345	29.26059	25.89361	7.955186	21.00939	18.34754	0.461585
0	0	15.84584	29.43721	26.06258	7.955186	21.01422	18.36556	0.490523
0	0	16.24817	29.65277	26.17951	7.955186	21.01969	18.38337	0.518812
0	0	16.28264	29.77487	26.29131	7.955186	21.02647	18.40081	0.546337
0	0	16.56725	29.8897	26.3719	7.955186	21.03313	18.41768	0.573004
0	0	16.51195	29.98007	26.41863	7.955186	21.03943	18.43385	0.598737
0	0	17.03133	30.0345	26.44831	7.955186	21.04525	18.45054	0.623475
0	0	17.00957	30.04991	26.48729	7.955186	21.05098	18.46828	0.647178
0	0	16.97769	30.14147	26.51774	7.955186	21.05703	18.48589	0.669816
0	0	16.97684	30.26254	26.57214	7.955186	21.06171	18.5029	0.691376
0	0	17.81496	30.28988	26.65504	7.955186	21.06526	18.51945	0.711853

0	0	17.38998	30.31803	26.61422	7.955186	21.06764	18.53571	0.731255
0	0	17.53888	30.51137	26.69984	7.955186	21.06853	18.55066	0.749596
1	0	12.32553	27.82274	24.1628	7.753966	20.95648	18.18497	0.06596
1	0	13.35193	27.92324	24.21019	7.753966	20.96374	18.19526	0.081637
1	0	14.48899	28.01666	24.28044	7.753966	20.97044	18.20553	0.099387
1	0	14.55195	28.13801	24.4009	7.753966	20.97667	18.21582	0.119161
1	0	14.54004	28.30159	24.53939	7.753966	20.98261	18.22602	0.140868
1	0	14.99547	28.45781	24.77737	7.753966	20.98849	18.23606	0.164372
1	0	15.26509	28.64339	24.91854	7.753966	20.99407	18.24575	0.189502
1	0	16.07582	28.89806	25.07244	7.753966	20.99929	18.25536	0.216059
1	0	16.57937	29.15585	25.3197	7.753966	21.00442	18.26516	0.243821
1	0	16.75696	29.26059	25.38684	7.753966	21.00939	18.27546	0.272557
1	0	16.98981	29.43721	25.71507	7.753966	21.01422	18.28613	0.302028
1	0	17.10606	29.65277	25.87421	7.753966	21.01969	18.29681	0.331999
1	0	17.30396	29.77487	25.99929	7.753966	21.02647	18.30753	0.362239
1	0	17.62369	29.8897	26.08788	7.753966	21.03313	18.31829	0.392532
1	0	18.08092	29.98007	26.17624	7.753966	21.03943	18.32896	0.422678
1	0	18.0006	30.0345	26.20081	7.753966	21.04525	18.33938	0.452492
1	0	18.07163	30.04991	26.27272	7.753966	21.05098	18.34947	0.481813
1	0	18.15959	30.14147	26.36288	7.753966	21.05703	18.35916	0.510499
1	0	18.16956	30.26254	26.46018	7.753966	21.06171	18.36849	0.538429
1	0	18.44236	30.28988	26.5355	7.753966	21.06526	18.37753	0.565502
1	0	18.94129	30.31803	26.57148	7.753966	21.06764	18.38659	0.591638
1	0	19.38927	30.51137	26.62628	7.753966	21.06853	18.39504	0.616775
0	0	17.5901	27.82274	29.23411	7.648793	20.95648	18.65846	0.695817
0	0	16.8711	27.92324	29.10686	7.648793	20.96374	18.66087	0.714901
0	0	17.0698	28.01666	29.06201	7.648793	20.97044	18.6632	0.73312
0	0	17.4076	28.13801	29.13944	7.648793	20.97667	18.66534	0.750469
0	0	17.86077	28.30159	29.21885	7.648793	20.98261	18.66567	0.766947
0	0	17.96795	28.45781	29.20617	7.648793	20.98849	18.66577	0.782562
0	0	18.04615	28.64339	29.15744	7.648793	20.99407	18.6664	0.797327
0	0	18.23768	28.89806	29.15267	7.648793	20.99929	18.66755	0.811261
0	0	18.44493	29.15585	29.26157	7.648793	21.00442	18.66803	0.824386
0	0	18.49282	29.26059	29.29674	7.648793	21.00939	18.66791	0.836727
0	0	18.54967	29.43721	29.3818	7.648793	21.01422	18.66809	0.848313
0	0	18.64566	29.65277	29.4609	7.648793	21.01969	18.66624	0.859173
0	0	18.81925	29.77487	29.46717	7.648793	21.02647	18.66464	0.869339
0	0	18.72718	29.8897	29.28205	7.648793	21.03313	18.6632	0.878843
0	0	18.7133	29.98007	29.21964	7.648793	21.03943	18.66187	0.887718
0	0	18.58789	30.0345	29.12279	7.648793	21.04525	18.66081	0.895996
0	0	18.81017	30.04991	29.24119	7.648793	21.05098	18.6603	0.903709
0	0	18.59618	30.14147	29.22653	7.648793	21.05703	18.65948	0.910889
0	0	18.71717	30.26254	29.2486	7.648793	21.06171	18.65821	0.917568
0	0	18.73237	30.28988	29.26378	7.648793	21.06526	18.6568	0.923775
0	0	18.70328	30.31803	29.25017	7.648793	21.06764	18.65386	0.929539
0	0	18.76205	30.51137	29.24157	7.648793	21.06853	18.64926	0.934888
0	0	15.2669	27.82274	27.07968	6.862393	20.95648	17.66583	0.165835
0	0	14.20363	27.92324	27.02892	6.862393	20.96374	17.6735	0.190751
0	0	14.7358	28.01666	27.16461	6.862393	20.97044	17.67928	0.217077
0	0	15.20594	28.13801	27.27822	6.862393	20.97667	17.68447	0.2446
0	0	15.84829	28.30159	27.39931	6.862393	20.98261	17.68843	0.273095

0	0	16.46107	28.45781	27.56371	6.862393	20.98849	17.69055	0.30233
0	0	16.29643	28.64339	27.68287	6.862393	20.99407	17.6958	0.332074
0	0	16.71109	28.89806	27.79026	6.862393	20.99929	17.70085	0.362101
0	0	16.91421	29.15585	27.67727	6.862393	21.00442	17.70845	0.3922
0	0	16.70441	29.26059	27.57333	6.862393	21.00939	17.71359	0.42217
0	0	16.89808	29.43721	27.76561	6.862393	21.01422	17.71858	0.451831
0	0	17.12289	29.65277	27.85674	6.862393	21.01969	17.72627	0.481019
0	0	17.27279	29.77487	27.87665	6.862393	21.02647	17.73152	0.509593
0	0	17.42298	29.8897	27.94641	6.862393	21.03313	17.73608	0.537433
0	0	17.42275	29.98007	28.02598	6.862393	21.03943	17.74236	0.564435
0	0	17.4393	30.0345	28.0134	6.862393	21.04525	17.74763	0.590518
0	0	17.33049	30.04991	28.03656	6.862393	21.05098	17.7516	0.615619
0	0	17.44189	30.14147	28.11585	6.862393	21.05703	17.75441	0.63969
0	0	17.46972	30.26254	28.17616	6.862393	21.06171	17.75874	0.662699
0	0	17.63931	30.28988	28.13266	6.862393	21.06526	17.76222	0.684629
0	0	17.70338	30.31803	28.12834	6.862393	21.06764	17.7636	0.705471
0	0	18.05558	30.51137	28.22488	6.862393	21.06853	17.76184	0.725231
0	0	15.2388	27.82274	26.75358	8.918384	20.95648	16.76146	0.69069
0	0	15.48478	27.92324	26.66175	8.918384	20.96374	16.7743	0.710025
0	0	15.55718	28.01666	26.7036	8.918384	20.97044	16.78568	0.728496
0	0	15.20594	28.13801	26.87066	8.918384	20.97667	16.79718	0.746091
0	0	16.4094	28.30159	27.14379	8.918384	20.98261	16.80787	0.762812
0	0	16.7863	28.45781	27.26762	8.918384	20.98849	16.82005	0.778663
0	0	17.03639	28.64339	27.34055	8.918384	20.99407	16.83354	0.793658
0	0	17.58059	28.89806	27.4737	8.918384	20.99929	16.85179	0.807814
0	0	18.00297	29.15585	27.68521	8.918384	21.00442	16.87183	0.821152
0	0	17.93984	29.26059	27.55698	8.918384	21.00939	16.89244	0.833697
0	0	18.14945	29.43721	27.76954	8.918384	21.01422	16.908	0.845478
0	0	18.3775	29.65277	27.96639	8.918384	21.01969	16.92189	0.856524
0	0	18.54657	29.77487	28.06731	8.918384	21.02647	16.93935	0.866867
0	0	18.6188	29.8897	28.08612	8.918384	21.03313	16.95656	0.876538
0	0	18.74318	29.98007	28.01464	8.918384	21.03943	16.97148	0.885571
0	0	18.70451	30.0345	27.93156	8.918384	21.04525	16.98587	0.893998
0	0	18.61802	30.04991	27.8188	8.918384	21.05098	17.00149	0.901851
0	0	18.54347	30.14147	27.91354	8.918384	21.05703	17.01802	0.909163
0	0	18.52699	30.26254	27.98748	8.918384	21.06171	17.03305	0.915965
0	0	18.58301	30.28988	27.96192	8.918384	21.06526	17.0479	0.922288
0	0	18.6368	30.31803	27.9139	8.918384	21.06764	17.06026	0.92816
0	0	18.85944	30.51137	28.07102	8.918384	21.06853	17.06154	0.93361
0	0	11.70622	27.82274	24.68642	9.309374	20.95648	15.16558	0.097237
0	0	11.94088	27.92324	24.70989	9.309374	20.96374	15.17148	0.116694
0	0	12.2902	28.01666	24.92239	9.309374	20.97044	15.18885	0.138088
0	0	12.9435	28.13801	25.20345	9.309374	20.97667	15.20858	0.161292
0	0	13.38616	28.30159	25.36675	9.309374	20.98261	15.22344	0.186141
0	0	13.85403	28.45781	25.46576	9.309374	20.98849	15.23473	0.212441
0	0	14.12925	28.64339	25.43764	9.309374	20.99407	15.24692	0.239977
0	0	14.64967	28.89806	25.64463	9.309374	20.99929	15.25625	0.26852
0	0	15.13604	29.15585	25.6146	9.309374	21.00442	15.26473	0.297834
0	0	14.90208	29.26059	25.52214	9.309374	21.00939	15.27473	0.327683
0	0	15.38875	29.43721	25.71041	9.309374	21.01422	15.28585	0.357838
0	0	15.98795	29.65277	25.84896	9.309374	21.01969	15.29347	0.388081

0	0	15.86036	29.77487	25.89492	9.309374	21.02647	15.29895	0.41821
0	0	15.88736	29.8897	25.97505	9.309374	21.03313	15.30664	0.448039
0	0	16.18117	29.98007	26.02813	9.309374	21.03943	15.32325	0.477402
0	0	16.32925	30.0345	25.90541	9.309374	21.04525	15.34361	0.506156
0	0	16.30971	30.04991	25.96416	9.309374	21.05098	15.36607	0.534175
0	0	16.23125	30.14147	26.05384	9.309374	21.05703	15.38696	0.561357
0	0	16.37959	30.26254	26.07932	9.309374	21.06171	15.40487	0.587617
0	0	16.23204	30.28988	26.08499	9.309374	21.06526	15.42078	0.612891
0	0	16.11347	30.31803	26.08254	9.309374	21.06764	15.44283	0.637129
0	0	16.39886	30.51137	26.26669	9.309374	21.06853	15.44698	0.660301
0	0	8.544614	27.82274	22.51524	8.267808	20.95648	12.71868	0.012292
0	0	8.262301	27.92324	22.44622	8.267808	20.96374	12.7389	0.017386
0	0	9.232298	28.01666	22.48857	8.267808	20.97044	12.75841	0.023935
0	0	9.550662	28.13801	22.60386	8.267808	20.97667	12.77718	0.032135
0	0	12.48543	28.30159	22.7866	8.267808	20.98261	12.79514	0.042159
0	0	12.47096	28.45781	22.97786	8.267808	20.98849	12.81235	0.054143
0	0	12.76002	28.64339	23.16304	8.267808	20.99407	12.82882	0.06818
0	0	12.5562	28.89806	23.2286	8.267808	20.99929	12.84463	0.084313
0	0	13.22826	29.15585	23.39004	8.267808	21.00442	12.85988	0.102535
0	0	12.53642	29.26059	23.09655	8.267808	21.00939	12.8747	0.122788
0	0	11.08144	29.43721	23.34119	8.267808	21.01422	12.8893	0.144967
0	0	13.08413	29.65277	23.64239	8.267808	21.01969	12.90298	0.168924
0	0	14.60111	29.77487	23.67025	8.267808	21.02647	12.91567	0.194478
0	0	15.21088	29.8897	23.61886	8.267808	21.03313	12.92806	0.221421
0	0	14.61405	29.98007	23.56222	8.267808	21.03943	12.94002	0.249525
0	0	13.93033	30.0345	23.28284	8.267808	21.04525	12.95143	0.278552
0	0	13.21689	30.04991	23.15692	8.267808	21.05098	12.96218	0.308262
0	0	13.55607	30.14147	23.2188	8.267808	21.05703	12.97218	0.338415
0	0	12.66678	30.26254	23.33092	8.267808	21.06171	12.98143	0.368785
0	0	12.84201	30.28988	23.32367	8.267808	21.06526	12.99008	0.399154
0	0	12.95466	30.31803	23.20866	8.267808	21.06764	12.99844	0.429325
0	0	13.42415	30.51137	23.36279	8.267808	21.06853	13.00667	0.459119
1	0	12.69361	27.82274	22.64742	8.0815	20.95648	17.63407	0.087696
1	0	13.31608	27.92324	22.55108	8.0815	20.96374	17.64447	0.106112
1	0	13.41833	28.01666	22.5333	8.0815	20.97044	17.65454	0.126518
1	0	13.08674	28.13801	22.77156	8.0815	20.97667	17.66405	0.148809
1	0	13.80968	28.30159	22.963	8.0815	20.98261	17.67283	0.172837
1	0	13.8755	28.45781	23.08303	8.0815	20.98849	17.68096	0.198424
1	0	14.35708	28.64339	23.19669	8.0815	20.99407	17.68855	0.225362
1	0	15.88959	28.89806	23.46997	8.0815	20.99929	17.69595	0.253429
1	0	14.00085	29.15585	23.85933	8.0815	21.00442	17.7018	0.282391
1	0	13.93597	29.26059	24.10614	8.0815	21.00939	17.70765	0.31201
1	0	14.26674	29.43721	24.35547	8.0815	21.01422	17.71528	0.342052
1	0	14.48096	29.65277	24.71444	8.0815	21.01969	17.72342	0.372294
1	0	15.27206	29.77487	24.78919	8.0815	21.02647	17.73189	0.402523
1	0	15.9176	29.8897	24.8271	8.0815	21.03313	17.74042	0.432545
1	0	16.10416	29.98007	24.8706	8.0815	21.03943	17.74876	0.462184
1	0	16.44105	30.0345	24.86712	8.0815	21.04525	17.75678	0.491284
1	0	16.75938	30.04991	24.82246	8.0815	21.05098	17.76468	0.519711
1	0	16.98158	30.14147	24.84148	8.0815	21.05703	17.77228	0.547349
1	0	17.28111	30.26254	24.93012	8.0815	21.06171	17.77948	0.574106

1	0	17.53708	30.28988	24.95298	8.0815	21.06526	17.78656	0.599907
1	0	17.54626	30.31803	25.09183	8.0815	21.06764	17.79376	0.624694
1	0	17.59987	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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