					1	Part I		1	1	Part II	1_
Student ID	Groups	Final grade	Part I	Part II	1)	2)	3)	<b>4)</b> 1.5	5)		7)
ist195588	1	20.0	13.5	6.5	5	2	5	1.5	3.5	6) 1.5	1.5
ist195606	1	20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.
ist195531	2	19.5	13.4	6.1	5		4.9	1.5	3.5	1.125	1.
ist195618	2	19.5	13.4	6.1	5	2	4.9	1.5	3.5	1.125	1.
ist192559	3	19.9	13.4	6.5	5	2	4.9	1.5	3.5	1.5	1.
ist195530	3	19.9	13.4	6.5	5	2	4.9	1.5	3.5	1.5	1.
ist195536	4	17.9	11.4	6.5	5	1	3.9	1.5	3.5	1.5	1.
ist196915	4	17.9	11.4	6.5		1	3.9	1.5	3.5	1.5	
ist195561	5	19.3	13.5	5.8	5 5	2	5	1.5 1.5	3.5 3.5	1.5 0.75	1.
ist195645	5	19.3	13.5	5.8	5	2	5	1.5	3.5	0.75	1.
ist195550	6	20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.
		20.0	13.5	6.5				1.5	3.5	1.5	1.
ist195562	6				5	2	5			0.75	
st195635 st195674	7	18.4 18.4	12.6 12.6	5.8 5.8	5	2	4.3	1.3	3.5 3.5	0.75 0.75	1.
			12.0	3.6			4.3	1.5		0.75	- 1.
st192503	8	19.0 19.0	12.5	6.5	5 5	1.75	4.2	1.5	3.5	1.5	1.
ist194227			12.5	6.5		1.75		1.5	3.5	1.5	
ist195568	9	18.9	12.4	6.5	5		4.9	1.5	3.5	1.5	1.
ist195584	9	18.9	12.4	6.5 6.5	5 5	1 2	4.9	1.5 1.5	3.5	1.5 1.5	1.
ist195592		20.0		0.5			5	1.5	3.5	1.5	1.
ist195593	10	20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.
ist195566	11	18.8	13.2	5.6	5	2	4.7	1.5	2.625	1.5	1.
ist195670	11	18.8	13.2	5.6	5	2	4.7	1.5	2.625	1.5	1.
ist195579	12	19.3	13.5	5.8	5	2	5	1.5	3.5	0.75	1.
ist195641	12	19.3	13.5	5.8	5	2	5	1.5	3.5	0.75	1.
ist195599	13	18.3	11.8	6.5	5	2	3.3	1.5	3.5	1.5	1.
ist195680	13	18.3	11.8	6.5	5	2	3.3	1.5	3.5	1.5	1.
ist195602	14	18.3	12.5	5.8	4	2	5	1.5	3.5	0.75	1.
ist195677	14	18.3	12.5 13.5	5.8 6.5	4	2	5	1.5 1.5	3.5 3.5	0.75 1.5	1.
ist195541	15	20.0		6.5	5	2	5	1.5		1.5	
ist195542	15	20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.
ist195555	16	17.9	12.1	5.8	5	1	4.6	1.5	3.5	0.75	1.
ist195675	16	17.9	12.1	5.8	5	1	4.6	1.5	3.5	0.75	1.
ist194188	17	19.6	13.1	6.5	5	2	4.6	1.5	3.5	1.5	1.
ist195581	17	19.6	13.1	6.5	5	2	4.6	1.5	3.5	1.5	1.
ist195575	18	19.0	12.5	6.5	4	2	5	1.5	3.5	1.5	1.
ist195622	18	19.0	12.5	6.5	4	2	5	1.5	3.5	1.5	1.
ist195529	19	17.7	11.9	5.8	4.5	1	4.9	1.5	3.5	1.5	0.7
ist197178	19	17.7	11.9	5.8	4.5	1	4.9	1.5	3.5	1.5	0.7
ist193342	20	19.5	13.0	6.5	5	2	5	1.0	3.5	1.5 1.5	1.
ist196037	20	19.5	13.0	6.5	5	2	5	1	3.5	1.5	1.
ist195611	21	20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.
ist195628	21	20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.
ist195528	22	19.3				2	5			0.75	1.
ist195534	22	19.3	13.5	5.8 5.8	5 5	2	5	1.5	3.5 3.5	0.75	1.
		17.9	11.4		4	1	4.9		3.5	1.5	1.
ist195553	23			6.5	4	1		1.5			
ist197068	23	17.2	11.4	5.8			4.9	1.5	3.5	0.75	1.
ist195578	24	18.4	13.5	4.9	5	2	5	1.5	2.625	0.75	1.
ist196732 ist195585	24 25	18.4 19.8	13.5	4.9 6.5	5	1.75	5	1.5	2.625 3.5	0.75 1.5	1.
51190585	<u> 25</u>	19.8 19.8		0.5	5	1.75	5		3.5	1.5	
ist195597	25		13.3	6.5				1.5			1.
ist195569	27	18.4	13.5	4.9	5	2	5	1.5	2.625	0.75	1.
st195666	27	18.4	13.5	4.9	5	2	5	1.5	2.625	0.75	1.
ist195607	28	20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.
ist195649	28	20.0	13.5	6.5 6.5	5	2	5	1.5	3.5	1.5	1.
ist195533	29	18.9	12.4		5		3.9	1.5	3.5	1.5	1.
ist195574	29	18.9	12.4	6.5	5	2	3.9	1.5	3.5	1.5	1.
ist195557	30	18.5	12.7	5.8	5	2	4.2	1.5	3.5	0.75	1.
ist195643	30	18.5	12.7	5.8	5	2	4.2	1.5	3.5	0.75	1.
ist196871	31	17.1 17.1	11.5 11.5	5.6 5.6	5	2	3	1.5 1.5	2.625	1.5 1.5	1.
ist196894	31		11.5		5		3		2.625		1.
ist195604	32	19.2	13.4	5.8	5	2	4.9	1.5	3.5	0.75	1.
ist197124	32	19.2	13.4	5.8	5	2	4.9	1.5	3.5	0.75	1.
ist195580	33	19.3	13.5	5.8	5	2	5	1.5	3.5	0.75	1.
ist195634	33	19.3	13.5	5.8	5	2	5	1.5	3.5	0.75	1.
ist175990	34	10.6	10.6	0.0	5		3.6	0	0	0	C
st425540	34	10.6	10.6	0.0	5	2	3.6	0	0	0	(
ist195637	35	20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.
ist195638	35	20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.
ist195612	36	19.1	13.5	5.6	5	2	5	1.5	2.625	1.5	1.
ist195651	36	19.1	13.5	5.6	5	2	5	1.5	2.625	1.5	1.
ist195596	37	18.5	13.5	5.0	5	2	5	1.5	3.5	0	1.
ist195676	37	18.5	13.5	5.0	5	2	5	1.5	3.5	0	1.
ist190398	38	18.9	12.4	6.5	5	2	3.9	1.5	3.5	1.5	1.
ist195656	38	18.9	12.4	6.5 6.5	5	2	3.9	1.5	3.5	1.5	1.
ist195554	39	15.6	9.1	6.5	5	1.5	1.1	1.5	3.5	1.5	1.
ist195609	39	15.6	9.1	6.5	5	1.5	1.1	1.5	3.5	1.5	1.
ist195648	40	18.9	13.5	5.4	5	2	5	1.5	3.5	0.375	1.
st195684	40	18.9	13.5	5.4	5	2	5	1.5	3.5	0.375	1.
st195528	41	19.6	13.1	6.5	5		4.6	1.5	3.5	1.5	1.
st195661	41	19.6	13.1	6.5	5	2	4.6	1.5	3.5	1.5	1.
st195546	42	14.8	12.9	1.9	5	1.5	4.9	1.5	0.0	0.375	1.
st195567	42	14.8	12.9	1.9	5	1.5	4.9	1.5	0	0.375	1.
st195629	43	19.1	13.3	5.8	5	1.75	5	1.5	3.5	0.75	1.
st195682	43	19.1	13.3	5.0		1.75	5	1.5		0.75	1.
st195682 st192537	43	19.1	13.4	5.8 6.5	5 5	2	4.9	1.5 1.5	3.5 3.5	1.5	1.
st1925571	44	19.9	13.4	6.5	5	2	4.9	1.5	3.5	1.5	1.
st195571	45	13.6	8.6	5.0	3	1	4.9	0	3.5	1.5	- 1.
	45					-				1.5	
ist195644	45	13.6	8.6	5.0	3	1	4.6	0	3.5	1.5	
ist174224	46	4.5	4.5	0.0	3	1	0.5	0	0	0	(
st423268	46	4.5	4.5	0.0	3	1	0.5	0	0	0	
ist192622	47	20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.
ist195665	47	20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.
st195552	48	16.5	12.5	4.0	5	1	5	1.5	1.75	0.75	1.
ist195598	48	16.5	12.5	4.0	5 5	1	5	1.5 1.5	1.75	0.75	1.
	49	18.4	12.6	5.8		2	4.1	1.5	3.5	0.75	1.
ist193230											
st193230 st194179 st196836	49 50	18.4 17.3	12.6 12.3	5.8 5.0	5 5	2	4.1 3.8	1.5 1.5	3.5 3.5	0.75 0.75	0.7

	7 54	40.7	40.4	5.0	-		4.0	4.5	0.005	4.5	4.5
ist19685 ist19690	7 51 9 51	18.7 18.7	13.1	5.6 5.6	5	2	4.6 4.6	1.5	2.625 2.625	1.5	1.5
ist19553		20.0	13.1	6.5		2	5		3.5	1.5	1.5
ist19553		20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.5
ist19553		20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.5
ist19558	7 53	20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.5
ist19553		19.3	13.5	5.8				1.5	3.5	0.75	1.5
ist19554		19.3	13.5	5.8	5	2	5	1.5	3.5	0.75	1.5
ist19683	5 55	18.6	12.8	5.8	5	1.75	4.5	1.5	3.5	0.75	1.5
ist19686		18.6	12.8	5.8	5	1.75	4.5	1.5	3.5	0.75	1.5
ist19688	4 56	17.3	12.3	5.0	5	2	3.8	1.5	3.5	0.75	0.75
ist19689	2 56	17.3	12.3	5.0	5	2	3.8	1.5	3.5	0.75	0.75
ist19562	5 57	17.0	12.1	4.9	5	1	4.6	1.5	2.625	0.75	1.5
ist19562		17.0	12.1	4.9	5	1	4.6	1.5	2.625	0.75	1.5
ist19555		19.9	13.4	6.5	5	2	4.9	1.5	3.5	1.5	1.5
ist19567		19.9	13.4	6.5	5	2	4.9				1.5
ist18668		18.2	12.4	5.8	5	1	4.9	1.5 1.5	3.5 3.5	1.5 0.75	1.5
ist19596	8 59	18.2	12.4	5.8	5	1	4.9	1.5	3.5	0.75	1.5
15119390	6 60	17.5	12.4	3.6	5			1.5	3.3	0.75	1.5
ist16958		17.5	13.5	4.0	5	2	5	1.5	1.75		1.5
									1.75	0.75	
ist19683		19.3 19.3	13.5	5.8	5	2	5	1.5	3.5	0.75	1.5
ist19691			13.5	5.8					3.5	0.75	1.5
ist19685	3 62	20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.5
ist19687		20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.5
ist18937	7 63	19.8	13.3	6.5	5	1.75	5	1.5	3.5	1.5	1.5
ist19562		19.8	13.3	6.5	5	1.75	5	1.5	3.5	1.5	1.5
ist18652		15.6	12.1	3.5	5	1	4.6	1.5	3.5	0	0
ist18690	3 64	15.6	12.1	3.5	5	1	4.6	1.5	3.5	0	0
ist19559	0 65	16.8	13.5	3.3	5	2	5	1.5	1.75	0	1.5
ist19690	8 65	16.8	13.5	3.3	5	2	5	1.5	1.75	0	1.5
ist15299		2.0	2.0	0.0	2	0	0	0	0	0	0
ist16256		2.0	2.0	0.0	2	0	0	0	0	0	0
ist19560		18.9	12.4	6.5	5	2	3.9	1.5	3.5	1.5	1.5
ist19561		18.9	12.4	6.5	5	2	3.9	1.5	3.5	1.5	1.5
ist19685	0 68	18.4			5	2	4.1		3.5	0.75	1.5
ist19685		18.4	12.6	5.8	5	2	4.1	1.5	3.5	0.75	1.5
ist19688 ist19566		18.4 20.0			5	2	4.1	1.5	3.5 3.5	0.75	1.5
			13.5	6.5	5	2	5		3.5	1.5	
ist19690		20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.5
ist19567		9.8	9.0	0.8	5	0	4	0	0	0.75	0
ist19707		9.8	9.0	0.8	5	0	4	0	0	0.75	0
ist19391	8 71	17.1	11.3 11.3	5.8 5.8	5 5	1	3.8	1.5 1.5	3.5	0.75	1.5
ist19554		17.1	11.3	5.8		1	3.8	1.5	3.5	0.75	1.5
ist19728		12.6	12.6	0.0	5	2	4.1	1.5	0	0	0
ist19732	6 72	12.6	12.6	0.0	5	2	4.1	1.5	0	0	0
ist19554	3 73	17.6	11.1	6.5	4	1	4.6	1.5	3.5	1.5	1.5
ist19565	0 73 3 74	17.6	11.1 12.7	6.5 5.8	4	1	4.6	1.5 1.5	3.5	1.5	1.5
ist19560	3 74	18.5	12.7	5.8	5	2	4.2	1.5	3.5	0.75	1.5
ist19564	0 74	18.5	12.7	5.8	5	2	4.2	1.5	3.5	0.75	1.5
ist19686	5 75	18.3	13.4	4.9	5	2	4.9	1.5	2.625	0.75	1.5
ist19689		18.3	13.4	4.9	5	2	4.9	1.5	2.625	0.75	1.5
ist19556	E 76	19.6	13.1	4.5	5		4.6	1.5	2.023	1.5	1.5
ist19556		19.6	13.1	6.5 6.5	5	2	4.6	1.5 1.5	3.5 3.5	1.5 1.5	1.5
	8 77	16.3	10.5	5.8	4	2	3.5		3.5	0.75	1.5
ist16240 ist19557	6 77	16.3	10.5	5.8	4	2	3.5	1	3.5	0.75	1.5
			10.5	5.8		2		1	3.5	0.75	
ist19690	2 78	19.6	13.1	6.5	5	1.75	4.8	1.5	3.5	1.5	1.5
ist19737	5 78	19.6	13.1	6.5	5	1.75	4.8	1.5	3.5	1.5	1.5
ist19562		20.0	13.5 13.5	6.5 6.5	5 5	2	5	1.5 1.5	3.5 3.5	1.5 1.5	1.5 1.5
ist19564	7 79	20.0		6.5				1.5	3.5	1.5	1.5
ist19684		19.3	13.5	5.8	5	2	5	1.5	3.5	0.75	1.5
ist19691		19.3	13.5	5.8	5	2	5	1.5	3.5	0.75	1.5
ist19565	9 81	18.2	11.7	6.5	5	2	3.2	1.5	3.5	1.5	1.5
ist19639	2 81	18.2	11.7	6.5 6.5	5 5	2	3.2	1.5 1.5	3.5 3.5	1.5 1.5	1.5 1.5
ist19346	0 82	19.6	13.1	6.5	5	2	4.6	1.5	3.5	1.5	1.5
ist19568	6 82	19.6	13.1	6.5	5	2	4.6	1.5	3.5	1.5	1.5
ist19557	2 83	18.8	12.3	6.5	5	2	3.8	1.5	3.5	1.5	1.5
ist19563		18.8	12.3	6.5	5	2	3.8	1.5	3.5	1.5	1.5
ist19556		19.8	13.3	6.5	5		4.8	1.5	3.5	1.5	1.5
ist19561		19.8	13.3	6.5 6.5	5 5	2	4.8	1.5 1.5	3.5 3.5	1.5 1.5	1.5 1.5
ist19558		19.1	12.6	6.5	5	2	4.1	1.5	3.5	1.5	1.5
ist19685	4 85	19.1	12.6	6.5	5	2	4.1	1.5	3.5	1.5	1.5
ist19552	6 86	18.3	12.5	5.8	5	1	5	1.5	3.5	0.75	1.5
ist19552	0 86	18.3	12.5	5.0		1		1.5	3.5	0.75	1.5
ist19555	1 87	20.0	12.5 13.5	5.8 6.5	5 5	2	5	1.5 1.5	3.5 3.5	1.5	1.5
ist19687		20.0	13.5	6.5	5	2	5	1.5	3.5	1.5	1.5
ist18945		NA	0.0	0.0	0	0	0	0	0	0	0
ist18953	2 88	NA NA	0.0	0.0	0	0	0	0	0	0	0
ist19557		17.7		5.0			4.9		3.5	0.75	1.5
ist19557		17.7 17.7	11.9 11.9	5.8 5.8	5 5	2	4.9	0	3.5 3.5	0.75 0.75	1.5 1.5
ist19562		17.7	12.0	5.8	4	2	4.9	1.5	3.5	0.75	1.5
		17.8			4						
ist19709			12.0	5.8		2	4.5	1.5	3.5	0.75	1.5
ist19557		19.1	12.6	6.5	5	1.5	4.6	1.5	3.5	1.5	1.5
ist19558		19.1	12.6	6.5 6.5	5 5	1.5	4.6	1.5 1.5	3.5 3.5	1.5 1.5	1.5
ist19554		19.9	13.4			2	4.9				1.5
ist19566	2 95	19.9	13.4	6.5	5	2	4.9	1.5	3.5	1.5	1.5
			13.3	6.5	5	1.75	5	1.5	3.5	1.5	1.5
ist19683		19.8			5	1.75	5	1.5	3.5	1.5	1.5
ist19686	8 96	19.8	13.3	6.5							
ist19686 ist42481	8 96 1 97	19.8 15.9	13.3	5.8	5	2	1.6	1.5	3.5	0.75	1.5
ist19686 ist42481 ist18946	8 96 1 97 7 97	19.8	13.3			2			3.5 3.5	0.75 0.75	1.5
ist19686 ist42481	8 96 1 97 7 97	19.8 15.9 15.9 18.9	13.3	5.8 5.8 5.8	5	2 2 2	1.6	1.5	3.5 3.5 3.5	0.75 0.75 0.75	1.5 1.5 1.5
ist19686 ist42481 ist18946	8 96 1 97 7 97 1 98	19.8 15.9 15.9	13.3 10.1 10.1	5.8 5.8	5 5	2	1.6 1.6	1.5 1.5	3.5 3.5		1.5
ist19686 ist42481 ist18946 ist19689 ist19743	8 96 1 97 7 97 1 98 3 98	19.8 15.9 15.9 18.9	13.3 10.1 10.1 13.1 13.1	5.8 5.8 5.8 5.8	5 5 5 5	2	1.6 1.6 4.6 4.6	1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5	0.75 0.75	1.5 1.5 1.5
ist19686 ist42481 ist18946 ist19689 ist19743 ist17101	8 96 1 97 7 97 1 98 3 98 5 99	19.8 15.9 15.9 18.9 18.9 16.7	13.3 10.1 10.1 13.1 13.1 10.2	5.8 5.8 5.8 5.8 6.5	5 5 5 5 2.5	2 2 1.75	1.6 1.6 4.6 4.6 4.4	1.5 1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5 3.5	0.75 0.75 1.5	1.5 1.5 1.5
ist19686 ist42481 ist18946 ist19689 ist19743 ist17101 ist17869	8 96 1 97 7 97 1 98 3 98 5 99 4 99	19.8 15.9 15.9 18.9 18.9 16.7	13.3 10.1 10.1 13.1 13.1 10.2 10.2	5.8 5.8 5.8 5.8 6.5 6.5	5 5 5 5 2.5 2.5	2	1.6 1.6 4.6 4.6 4.4 4.4	1.5 1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5 3.5 3.5	0.75 0.75 1.5 1.5	1.5 1.5 1.5 1.5
ist19686 ist42481 ist18946 ist19689 ist19743 ist17101 ist17869 ist19560	8 96 1 97 7 97 1 98 3 98 5 99 4 99 5 100	19.8 15.9 15.9 18.9 18.9 16.7 16.7	13.3 10.1 10.1 13.1 13.1 10.2 10.2 12.5	5.8 5.8 5.8 5.8 6.5 6.5 6.5	5 5 5 2.5 2.5 4	2 2 1.75 1.75	1.6 1.6 4.6 4.6 4.4 4.4 5	1.5 1.5 1.5 1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	0.75 0.75 1.5 1.5	1.5 1.5 1.5 1.5 1.5 1.5
ist19686 ist42481 ist18946 ist19689 ist19743 ist17101 ist17869 ist19560 ist19561	8 96 1 97 7 97 1 98 3 98 5 99 4 99 5 100 0 100	19.8 15.9 15.9 18.9 18.9 16.7 16.7 19.0	13.3 10.1 10.1 13.1 13.1 10.2 10.2 12.5 12.5	5.8 5.8 5.8 5.8 6.5 6.5 6.5 6.5	5 5 5 2.5 2.5 4 4	2 2 1.75 1.75 2 2	1.6 1.6 4.6 4.6 4.4 4.4 5	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	0.75 0.75 1.5 1.5 1.5	1.5 1.5 1.5 1.5 1.5 1.5 1.5
ist19686 ist42481 ist18946 ist19689 ist19743 ist17101 ist17869 ist19560 ist19561 ist19326	8 96 1 97 7 97 1 98 3 98 5 99 4 99 5 100 0 100 0 102	19.8 15.9 15.9 18.9 18.9 16.7 16.7 19.0 19.0	13.3 10.1 10.1 13.1 13.1 10.2 10.2 12.5 12.5	5.8 5.8 5.8 5.8 6.5 6.5 6.5 6.5 6.5	5 5 5 5 2.5 2.5 4 4 5	2 1.75 1.75 2 2 1	1.6 1.6 4.6 4.6 4.4 4.4 5 5 4.9	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	0.75 0.75 1.5 1.5 1.5 1.5	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5
ist19686 ist42481 ist18946 ist19689 ist19743 ist17101 ist17869 ist19560 ist19561 ist19326 ist19687	8 96 1 97 7 97 1 98 3 98 5 99 4 99 5 100 0 100 0 102 5 102	19.8 15.9 15.9 18.9 18.9 16.7 16.7 19.0 19.0	13.3 10.1 10.1 13.1 13.1 10.2 10.2 12.5 12.5 12.4 12.4	5.8 5.8 5.8 6.5 6.5 6.5 6.5 6.5 5.6	5 5 5 5 2.5 2.5 4 4 5 5	2 2 1.75 1.75 2 2 1	1.6 1.6 4.6 4.6 4.4 4.4 5 5 4.9 4.9	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 2.625 2.625	0.75 0.75 1.5 1.5 1.5 1.5 1.5	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5
ist19686 ist42481 ist18946 ist19689 ist19743 ist17101: ist17869 ist19560 ist19561 ist19326 ist19687 ist18731	8 96 1 97 7 97 1 98 3 98 5 99 4 99 5 100 0 100 0 102 5 102 8 103	19.8 15.9 15.9 18.9 16.7 16.7 19.0 19.0 18.0 18.0	13.3 10.1 10.1 13.1 13.1 10.2 10.2 12.5 12.5 12.4 12.4 13.4	5.8 5.8 5.8 6.5 6.5 6.5 6.5 5.6 5.6	5 5 5 5 2.5 2.5 4 4 5 5	2 2 1.75 1.75 2 2 1 1 1	1.6 1.6 4.6 4.6 4.4 4.4 5 5 4.9 4.9	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 2.625 2.625 3.5	0.75 0.75 1.5 1.5 1.5 1.5 1.5 1.5	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5
ist19686 ist42481 ist18946 ist19689 ist19743 ist17101 ist17869 ist19560 ist19561 ist19326 ist19687 ist19687 ist19566	8 96 1 97 7 97 1 98 1 98 5 99 4 99 5 100 0 100 0 102 5 102 8 103 4 103	19.8 15.9 15.9 18.9 16.7 16.7 19.0 19.0 18.0 18.0 18.4	13.3 10.1 10.1 13.1 13.1 10.2 10.2 12.5 12.5 12.4 13.4 13.4	5.8 5.8 5.8 6.5 6.5 6.5 6.5 5.6 5.6 5.0 5.0	5 5 5 5 2.5 2.5 4 4 5 5 5	2 2 1.75 1.75 2 2 1 1 1 2	1.6 1.6 4.6 4.6 4.4 4.4 5 5 4.9 4.9	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 2.625 2.625 3.5 3.5	0.75 0.75 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5
ist19686 ist42481 ist18946 ist19689 ist19743 ist17101 ist17869 ist19560 ist19561 ist19326 ist19687 ist19566 ist19683	8 96 1 97 7 97 1 98 3 98 5 99 4 99 5 100 0 100 0 102 5 102 8 103 4 103 9 104	19.8 15.9 18.9 18.9 16.7 16.7 19.0 19.0 18.0 18.4 20.0	13.3 10.1 10.1 13.1 13.1 10.2 10.2 12.5 12.5 12.4 12.4 13.4 13.4 13.5	5.8 5.8 5.8 6.5 6.5 6.5 6.5 5.6 5.6 5.0 6.5	5 5 5 2.5 2.5 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 2 1.75 1.75 2 2 1 1 1 2 2 2	1.6 1.6 4.6 4.6 4.4 4.4 5 5 4.9 4.9 4.9 5	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 2.625 2.625 3.5 3.5 3.5	0.75 0.75 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 0 0
ist19686 ist42481 ist18946 ist19689 ist19743 ist17101 ist17869 ist19561 ist19566 ist19687 ist19687 ist19688 ist19688	8 96 1 97 7 97 1 98 3 98 5 99 4 99 6 100 0 100 0 102 5 102 8 103 4 103 9 104 6 104	19.8 15.9 18.9 18.9 16.7 19.0 18.0 18.0 18.4 18.4 20.0	13.3 10.1 10.1 13.1 13.1 10.2 10.2 12.5 12.5 12.4 13.4 13.4 13.5 13.5	5.8 5.8 5.8 5.8 6.5 6.5 6.5 6.5 5.6 5.6 5.0 6.5	5 5 5 2.5 2.5 4 4 5 5 5 5 5	2 2 1.75 1.75 2 2 1 1 1 2 2 2 2	1.6 1.6 4.6 4.6 4.4 5 5 4.9 4.9 4.9 4.9 5 5	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5 3.5 3.5 3.5 2.625 2.625 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.	0.75 0.75 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5
ist19686 ist42481 ist18946 ist19689 ist19743 ist17101: ist17869 ist19560 ist19561 ist19687 ist19686 ist19686 ist19687 ist18731:	8 96 1 97 7 97 1 98 3 98 5 99 4 99 5 100 0 102 5 102 8 103 4 103 9 104 6 104 3 105	19.8 15.9 15.9 18.9 16.7 16.7 19.0 19.0 18.0 18.4 20.0 20.0	13.3 10.1 10.1 13.1 10.2 12.5 12.5 12.4 13.4 13.4 13.5 0.0	5.8 5.8 5.8 6.5 6.5 6.5 5.6 5.6 5.0 5.0 6.5 6.5	5 5 5 2.5 2.5 4 4 5 5 5 5 5 0	2 2 1.75 1.75 2 2 1 1 1 2 2 2	1.6 1.6 4.6 4.6 4.4 4.4 5 5 5 4.9 4.9 4.9 5 5 0	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 2.625 2.625 3.5 3.5 3.5 3.5	0.75 0.75 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5
ist19686 ist42481 ist18946 ist19689 ist19743 ist17101 ist17869 ist19560 ist19561 ist19326 ist19687 ist19683 ist19687 ist19683	8 96 1 97 1 97 1 98 3 98 5 99 4 99 0 100 0 100 0 102 5 102 8 103 4 103 9 104 6 104 9 106	19.8 15.9 15.9 18.9 16.7 16.7 19.0 19.0 18.0 18.4 18.4 18.4 20.0 NA	13.3 10.1 10.1 13.1 10.2 10.2 12.5 12.5 12.4 13.4 13.4 13.5 13.5	5.8 5.8 5.8 6.5 6.5 6.5 6.5 5.6 5.6 5.0 6.5 6.5	5 5 5 5 2.5 2.5 4 4 5 5 5 5 5 5 5 7 7	2 1.75 1.75 2 2 1 1 1 2 2 2 2 2 2	1.6 1.6 4.6 4.6 4.4 4.4 5 5 5 4.9 4.9 4.9 5 5 5 5	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 2.625 2.625 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.	0.75 0.75 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5
ist19686 ist42481 ist18946 ist19689 ist19743 ist17101: ist17869 ist19560 ist19561 ist19687 ist19686 ist19686 ist19687 ist18731:	8 96 1 97 7 97 7 97 1 98 3 98 5 100 0 100 0 102 5 102 5 102 8 103 4 103 9 104 6 104 3 105 9 9 106	19.8 15.9 15.9 18.9 16.7 16.7 19.0 19.0 18.0 18.4 20.0 20.0	13.3 10.1 10.1 13.1 10.2 12.5 12.5 12.4 13.4 13.4 13.5 0.0	5.8 5.8 5.8 6.5 6.5 6.5 5.6 5.6 5.0 5.0 6.5 6.5	5 5 5 2.5 2.5 4 4 5 5 5 5 5 0	2 2 1.75 1.75 2 2 1 1 1 2 2 2 2	1.6 1.6 4.6 4.6 4.4 4.4 5 5 5 4.9 4.9 4.9 5 5 0	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 2.625 2.625 3.5 3.5 3.5 3.5	0.75 0.75 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5

ist196878	107	19.0	12.5 8.5	6.5	5 1	2	4 5	1.5 1.5	3.5	1.5	1.5
ist189402 ist192558	108	8.5 8.5	8.5 8.5	0.0	1	1	5	1.5	0	0	0
ist196753	109	10.7	10.7	0.0	5	2	2.4	1.3	0	0	0
ist196851	109	10.7	10.7	0.0	5	2	2.4	1.3	0	0	0
ist192541	110	19.3 19.3	13.5	5.8	5	2	5	1.5	3.5	0.75	1.5
ist193379	110	19.3	13.5	5.8	5	2	4.6	1.5	3.5	0.75	0.75
ist196545	111	18.9	13.1	5.8	5	2	4.6	1.5	3.5	1.5	0.75
ist195570	113	19.3	13.5	5.8	5	2	5	1.5	3.5	0.75	1.5
ist195652 ist190767	113	19.3 19.0	13.5	5.8 5.8	5	1.75	5	1.5	3.5	0.75	1.5
ist193730	114	19.0	13.2	5.8	5	1.75	4.9	1.5	3.5	0.75	1.5
ist196739	115	18.4	12.6	5.8	5	2	4.1	1.5	3.5	0.75	1.5
ist196911	115	18.4	12.6	5.8	5	2	4.1	1.5	3.5	0.75	1.5
ist153142 ist196845	116	NA 19.4	0.0 12.9	0.0 6.5	5	0 2	0 4.4	0 1.5	0 3.5	1.5	0 1.5
ist196870	117	19.4	12.9	6.5	5	2	4.4	1.5	3.5	1.5	1.5
ist193722	118	14.9	10.9	4.0	5	2	2.4	1.5	1.75	0.75	1.5
ist193740 ist196838	118	14.9 15.8	10.9	4.0	5	2	2.4 3.8	1.5	1.75 3.5	0.75	1.5
ist196893	119	15.8	12.3 12.3	3.5 3.5	5	2	3.8	1.5 1.5	3.5	0	0
ist192420	120	13.0	13.0	0.0	5	2	4.5	1.5	0	0	0
ist195589	120	13.0 18.9	13.0	0.0	5	2	4.5 4.6	1.5	0	0	1.5
ist190747 ist196725	121	18.9	13.1	5.8 5.8	5	2	4.6	1.5 1.5	3.5	0.75 0.75	1.5
ist196844	122	18.4	12.6	5.8	5	2	4.1	1.5	3.5	0.75	1.5
ist196866	122	18.4	12.6	5.8	5	2	4.1	1.5	3.5	0.75	1.5
ist181212 ist195688	123 123	18.1 18.1	12.3 12.3	5.8	5	1	4.8 4.8	1.5	3.5	0.75	1.5
ist195688	124	12.0	8.0	5.8 4.0			4.8	1.5 1.5	3.5 1.75	0.75 0.75	
ist196895	124 124	12.0	8.0	4.0 4.0	5 5	0.5 0.5	1	1.5 1.5	1.75 1.75	0.75 0.75	1.5 1.5
ist196852	125	18.4	11.9	6.5	5	2	3.4	1.5	3.5	1.5	1.5
ist196888 ist146838	125 126	18.4 NA	11.9	6.5 0.0	5	0	3.4 0	1.5 0	3.5 0	1.5	1.5
ist196885	127 127	19.3	13.5 13.5	5.8 5.8	5		5	1.5	3.5 3.5	0.75 0.75	1.5
ist197378	127	19.3	13.5	5.8		2		1.5	3.5	0.75	1.5
ist196834 ist197377	128 128	19.0 19.0	12.5 12.5	6.5 6.5	5 5	2	4	1.5 1.5	3.5 3.5	1.5 1.5	1.5 1.5
ist19/3//	129	19.0	12.3	6.5	4.5	2	4.3	1.5	3.5	1.5	1.5
ist196917	129 130	18.8	12.3	6.5 6.5	4.5	2 2	4.3	1.5	3.5 3.5	1.5	1.5
ist196837		19.6			5		4.6				1.5
ist196907 ist195595	130	19.6 17.4	13.1 12.4	6.5 5.0	5	2	4.6 4.9	1.5 1.5	3.5	1.5	1.5
ist196877	131	17.4	12.4	5.0	5	1	4.9	1.5	3.5	1.5	0
ist192790	132	19.6	13.1	6.5	5	2	4.6	1.5	3.5	1.5	1.5
ist198564	132	19.6 11.4	13.1	6.5	5	2	4.6	1.5	3.5	1.5	1.5
ist193718	133	11.4	11.4	0.0	5	0	4.9	1.5	0	0	0
ist196619	134	15.8	13.5	2.3	5	2	5	1.5	0	0.75	1.5
ist196858 ist190712	134	15.8 17.4	13.5	2.3	5	2	5 4.9	1.5 1.5	1.75	0.75 0.75	1.5 1.5
ist190712	135	17.4	13.4	4.0	5	2	4.9	1.5	1.75	0.75	1.5
ist425200	136	11.6	11.6	0.0	5	1	4.1	1.5	0	0	0
ist187051	136	11.6	11.6	0.0	5	1	4.1	1.5	0	0	0
ist196913 ist158387	137 139	15.1 6.8	11.1 6.8	4.0 0.0	5	0	2.6	1.5 0	1.75	0.75	1.5
ist174265	139	6.8	6.8	0.0	4	0	2.8 2.8	0	0	0	0
ist425098	140	NA	0.0	0.0							
ist195591	140	13.2	13.2	0.0	5	2	4.7	1.5	0	0	0
ist426021 ist196903	141	17.9 17.9	12.1 12.1	5.8 5.8	5	1	4.6 4.6	1.5	3.5	0.75 0.75	1.5
ist193712	142	13.3	13.3	0.0	5	2	4.8	1.5	0	0	0
ist196961	142	13.3	13.3	0.0	5	2	4.8	1.5	0	0	0
ist178032 ist194229	143	NA NA	0.0	0.0	0	0	0	0	0	0	0
ist187670	144	20.0	13.5		5		5	1.5	3.5	1.5	1.5
ist192642	144	20.0	13.5	6.5 6.5	5	2	5		3.5	1.5	1.5
ist186422 ist192409	145 145	4.0 4.0	4.0	0.0	4	0	0	0	0	0	0
ist192409 ist195657	145	17.8	12.8	5.0	5	2	4.3	1.5	3.5	0	1.5
ist196890	146	17.8	12.8	5.0	5	2	4.3	1.5	3.5 3.5	0	1.5
ist196863 ist196905	147 147	18.9 18.9	13.1	5.8 5.8	5 5	2	4.6 4.6	1.5	3.5	0.75	1.5
ist196905	147	18.9	13.1	0.0	5	2	4.6	1.5	3.5 0	0.75	0
ist192505	148	13.1	13.1	0.0	5	2	4.6	1.5	0	0	0
ist186371	149 149	NA NA	0.0	0.0	0	0	0	0	0	0	0
ist192441 ist186435	149	NA NA	0.0	0.0	0	0	0	0	0	0	0
ist168140	151	6.6	6.6	0.0	4.5	2	0.1	0	0	0	0
ist190784	151	6.6	6.6	0.0	4.5	2	0.1	0	0	0	0
ist157905 ist190781	152 152	12.0 12.0	6.2 6.2	5.8 5.8	2	0.5 0.5	2.4 2.4	1.3 1.3	3.5 3.5	0.75 0.75	1.5 1.5
ist149216	153	19.3	13.5	5.8	5	2	5	1.5	3.5	0.75	1.5
ist188077	153	19.3	13.5	5.8	5	2	5	1.5	3.5	0.75	1.5
ist164722	154	NA NA	0.0	0.0	0	0	0	0	0	0	0
ist426014 ist196861	155 156	NA 11.0	0.0 11.0	0.0	5	0	3.5	1.5	0	0	0
ist153035		NA									
ist157876		NA									
ist164070 ist172655		NA NA									
ist178621		NA									
ist180949		NA									
ist186876 ist189531		NA NA									
ist193733		NA									
ist193749		NA									
ist193866 ist195832		NA NA									
ist195832 ist196841		NA NA									
ist197013		NA NA									
MEAN		17									