

Student num	1	2	3	4	5	6	7		YHT		K1	K2	K3	K4	K5		KOEP		LHP		PIST		ARVOS
<u>13878876</u>	11	16	13	10	11	8	3		72		2	3	3	1	1.5		10.5		24		34.5		3
<u>14020733</u>	11	16	14	15	14	14	14		98		2	4	1	3	1.5		11.5		30		41.5		4
<u>14298646</u>	11	15	0	1	0	4	0		31								0		10		10		0
<u>13773007</u>	11	7	3	0	9	0	0		30								0		10		10		0
<u>11732558</u>	11	10	4	2	0	0	0		27								0		9		9		0
<u>13882901</u>	11	16	11	12	10	4	0		64								0		21		21		0
<u>13298029</u>	11	16	11	12	13	14	11		88		2	3	3	1	2		11		30		41		4
<u>14417825</u>	11	16	12	6	14	14	8		81		1	2	2	1.5	2.5		9		27		36		3
<u>14471751</u>	10	16	8	15	4	0	0		53		2	2.5	1.5	1	1		8		18		26		1
<u>13898380</u>	11	16	14	15	14	14	11		95		2	3	3	2.5	3		13.5		30		43.5		5
<u>14440520</u>	11	16	13	15	10	8	13		86		0	2.5	3	1.5	0.5		7.5		29		36.5		3
<u>13866037</u>	11	16	12	15	14	14	12		94		2	3	2.5	3	1.5		12		30		42		5
<u>14156267</u>	11	16	10	15	8	0	0		60		2	3	2	3	2		12		20		32		3
<u>14591042</u>	11	16	14	15	14	14	5		89								0		30		30		0
<u>14588505</u>	11	16	6	8	7	3	6		57		2	3	2	1	1.5		9.5		19		28.5		2
<u>14453313</u>	11	15	14	5	13	0	0		58		1	2.5	1.5	1	2		8		19		27		1
<u>12842858</u>	11	9	11	3	8	8	9		59		2	4	2.5	3	2.5		14		20		34		3
<u>14289736</u>	11	16	11	4	5	9	5		61		1.5	4	3	1	0		9.5		20		29.5		2
<u>14373891</u>	11	16	14	12	14	14	11		92		1.5	3	3	3	2.5		13		30		43		5
<u>10366611</u>	0	0	2	0	0	0	0		2								0				0		0
<u>13884051</u>	11	16	14	15	14	14	10		94		2	3	2.7	3	1.5		12.25		30		42.25		5
<u>14584583</u>	11	16	14	12	14	13	10		90		1	2.5	2.5	2	2.5		10.5		30		40.5		4
<u>14289817</u>	11	16	13	10	13	8	4		75		2	3	0.5	2.5	2.5		10.5		25		35.5		3
<u>13215167</u>	11	16	14	15	14	14	14		98		1	3	2	1	2		9		30		39		4
<u>13325691</u>	11	16	14	15	14	5	0		75		2	4	2.5	2	3		13.5		25		38.5		4
<u>14168310</u>	11	16	10	0	4	5	6		52								0		17		17		0
<u>14317190</u>	11	16	13	12	9	14	12		87		1.5	3	2.5	1.5	2.5		11		29		40		4
<u>13882969</u>	11	13	6	0	0	0	0		30								0		10		10		0
<u>14257496</u>	11	16	14	15	14	14	14		98		1.5	3	1.5	3	1		10		30		40		4
<u>14451027</u>	11	16	10	12	0	14	9		72		2	3	2.7	2.25	2		12		24		36		3

Student num	1	2	3	4	5	6	7		YHT		K1	K2	K3	K4	K5		KOEP		LHP		PIST		ARVOS
<u>13882396</u>	11	16	13	12	14	14	4		84		2	3	1.5	3	3		12.5		28		40.5		4
<u>11424358</u>	11	16	7	5	0	0	0		39								0		13		13		0
<u>13865452</u>	11	16	0	10	0	7	7		51		1	2	2.5	1	1.5		8		17		25		1
<u>11716011</u>	11	16	12	11	11	14	10		85		2	4	3	3	1.5		13.5		28		41.5		4
<u>13864550</u>	11	16	14	0	0	13	0		54		2	2.5	0	2	1.5		8		18		26		1
<u>13736853</u>	11	16	14	12	14	14	2		83		2	2	1.5	2	2.5		10		28		38		4
<u>14467639</u>	11	16	14	15	14	14	14		98		2	4	3	3	2.5		14.5		30		44.5		5
<u>14248120</u>	11	16	14	15	10	13	10		89		1	2	2.5	2.5	2.5		10.5		30		40.5		4
<u>14023125</u>	11	9	0	0	0	0	0		20								0		6		6		0
<u>12843174</u>	11	16	14	15	14	14	10		94		2	4	3	3	3		15		30		45		5
<u>14427909</u>	11	16	14	15	10	14	7		87		1.5	3	1.5	3	1.5		10.5		29		39.5		4
<u>14524721</u>	11	11	5	2	0	0	0		29								0		9		9		0
<u>14614288</u>	11	16	14	15	14	14	14		98		2	3	3	3	2.5		13.5		30		43.5		5
<u>14464603</u>	4	0	0	15	14	14	8		55								0		18		18		0
<u>14257564</u>	11	16	10	8	6	12	10		73		1.5	3	2.5	0.5	3		10.5		24		34.5		3
<u>14261233</u>	11	16	14	15	14	14	14		98		2	3	3	3	2.5		13.5		30		43.5		5
<u>14423589</u>	11	16	14	2	14	14	10		81		1.5	3	3	2.5	2		12		27		39		4
<u>14427925</u>	11	16	8	7	10	6	8		66		1.5	2.5	3	2	1		10		22		32		3
<u>13906201</u>	11	16	14	15	14	12	0		82								0		27		27		0
<u>14424753</u>	11	16	14	15	14	14	14		98		1.5	3	3	3	1.5		12		30		42		5
<u>14169021</u>	11	16	6	0	0	3	13		49		2	3	2	2	2		11		16		27		1
<u>13881135</u>	11	16	0	0	0	0	0		27								0		9		9		0
<u>14059050</u>	11	16	14	13	10	11	10		85		2	3	3	2.5	2		12.5		28		40.5		4
<u>14356614</u>	11	16	14	15	14	14	13		97		1.5	3	2.5	2	1.5		10.5		30		40.5		4
<u>14299881</u>	11	15	10	9	10	0	0		55		2	3	1.5	1	2.5		10		18		28		2
<u>14299920</u>	11	16	14	15	14	14	10		94		1.5	4	2.5	3	2		13		30		43		5
<u>13017750</u>	11	7	0	7	9	7	0		41		0.5	2	0	1	1		4.5		13		17.5		0
<u>13753205</u>	11	16	13	15	14	12	12		93		1	2.5	3	3	2		11.5		30		41.5		4
<u>14448331</u>	11	16	14	2	13	11	6		73		1	2.5	2.5	1.5	2.5		10		24		34		3
<u>13860143</u>	11	16	14	12	14	14	14		95		2	4	3	2.5	2		13.5		30		43.5		5

Student num	1	2	3	4	5	6	7		YHT		K1	K2	K3	K4	K5		KOEP		LHP		PIST		ARVOS
<u>14423592</u>	11	16	13	11	7	10	12		80		1.5	4	3	3	2.5		14		27		41		4
<u>11647672</u>	11	16	11	13	14	14	10		89		1.5	3	3	3	2		12.5		30		42.5		5
<u>14139323</u>	11	15	13	15	12	12	9		87		1.5	2.5	2.5	2	2.5		11		29		40		4
<u>14490541</u>	11	16	14	12	11	14	10		88		2	4	2.5	2.5	2.5		13.5		30		43.5		5
<u>14145841</u>	11	16	14	15	14	14	10		94		2	4	2.5	2.5	3		14		30		44		5
<u>14441066</u>	11	16	12	12	8	8	3		70		2	2.5	1.5	2.5	2		10.5		23		33.5		3
<u>14424779</u>	11	16	12	12	13	14	6		84		2	4	3	3	3		15		28		43		5
<u>14417919</u>	11	16	14	15	9	14	0		79		1.5	2	1	2.5	0		7		26		33		3
<u>14257687</u>	11	16	14	15	14	14	14		98								0		30		30		0
<u>13609838</u>	11	5	0	4	8	5	4		37		1.5	3	2	2.5	2.5		11.5		12		23.5		1
<u>14485323</u>	11	16	13	13	14	11	12		90		2	3	3	3	2		13		30		43		5
<u>14039546</u>	11	16	9	9	7	14	4		70		2	3	3	1.5	2		11.5		23		34.5		3
<u>13316008</u>	11	16	14	15	13	14	10		93		2	4	1.5	2.5	3		13		30		43		5
<u>14416952</u>	11	16	14	15	14	14	4		88		2	2.5	1.5	2	2.5		10.5		30		40.5		4
<u>14168459</u>	11	16	14	12	13	14	7		87		2	4	3	2	3		14		29		43		5
<u>14484900</u>	11	12	9	12	6	9	9		68		2	4	3	2	2		13		23		36		3
<u>14158825</u>	11	16	4	3	0	5	13		52		2	4	3	2.5	2		13.5		17		30.5		2
14428092	11	15	11	11	14	7	4		73		1.5	2.5	2.5	2.5	2.5		11.5		24		35.5		3
<u>14257742</u>	11	16	14	15	14	14	5		89		2	4	2	2.5	3		13.5		30		43.5		5
<u>13787501</u>	11	16	0	12	13	14	3		69		1	2.5	2	2.5	1.5		9.5		23		32.5		3
<u>14424818</u>	11	16	14	15	14	14	14		98								0		30		30		0
<u>14245437</u>	11	16	14	15	14	14	9		93		2	4	3	2.5	2.5		14		30		44		5
<u>14261589</u>	11	16	14	9	6	7	10		73		1.5	3	3	3	2.5		13		24		37		3
<u>14245440</u>	11	0	14	15	10	0	9		59		1.5	3	1	1	3		9.5		20		29.5		2
<u>14558454</u>	11	16	14	15	14	14	13		97		2	2.5	3	3	3		13.5		30		43.5		5
<u>14585951</u>	11	9	11	14	8	9	8		70		2	4	3	2.5	2.5		14		23		37		3
<u>13318129</u>	11	14	14	12	7	9	1		68		1.5	4			2.5		8		23		31		2
<u>14291669</u>	11	11	12	12	13	7	2		68		2	2.5	1.5	2	1.5		9.5		23		32.5		3
<u>13213114</u>	11	16	12	12	8	14	9		82		2	4	3	0.5	2		11.5		27		38.5		4

Student num	1	2	3	4	5	6	7		YHT		K1	K2	K3	K4	K5		KOEP		LHP		PIST		ARVOS
<u>14220326</u>	11	16	13	11	13	11	11		86		2	4	2.7	3	2.5		14.25		29		43.25		5
<u>14291753</u>	11	8	0	0	0	0	0		19								0		6		6		0
<u>12227020</u>	0	6	3	4	10	7	10		40		2	3	2	1	2.5		10.5		13		23.5		1
<u>13317573</u>	11	0	0	3	0	0	0		14								0		4		4		0
<u>14141104</u>	11	16	14	13	14	11	6		85		2	4	2	2	2.5		12.5		28		40.5		4
<u>14291915</u>	11	16	14	15	14	14	7		91		2	4	3	2	2.5		13.5		30		43.5		5
<u>14245482</u>	11	16	14	15	10	14	11		91								0		30		30		0
<u>14454998</u>	11	16	14	15	14	14	12		96		2	4	3	3	2.5		14.5		30		44.5		5
<u>14424850</u>	11	16	14	14	13	14	3		85		1.5	4	2	2.5	3		13		28		41		4
<u>14210718</u>	11	16	14	15	14	14	13		97		1	3	2.5	3	2		11.5		30		41.5		4
<u>14245495</u>	11	16	10	6	13	14	7		77		2	3	3	3	2		13		26		39		4
<u>12342633</u>	11	16	14	15	14	14	9		93		2	4	3	2.5	2		13.5		30		43.5		5
<u>14009026</u>	11	16	14	15	4	0	0		60		1.5	3	2	1	3		10.5		20		30.5		2
<u>14423783</u>	11	16	14	15	14	14	14		98		1.5	3	3	2.5	2		12		30		42		5
<u>14261822</u>	8	0	0	0	0	0	0		8								0		2		2		0
<u>14438341</u>	11	16	14	13	14	14	13		95		2	3	3	2	3		13		30		43		5
<u>14507395</u>	11	11	4	13	11	12	3		65		1.5	2.5	2	1	2.5		9.5		22		31.5		2
<u>14580736</u>	11	16	13	12	13	14	7		86		2	4	1.5	2.5	3		13		29		42		5
<u>14417977</u>	11	16	13	12	13	14	2		81		2	3	1.5	2	2		10.5		27		37.5		3
																	arvosanajakauma				arvosanaraja		
																		5	28			5	42
																		4	24			4	38
																		3	20			3	32
																		2	8			2	28
																		1	7			1	22.5
																		0	21				
																	hyväksyttyjä 80.56%						