

Class: Pre-Elit				Control																			1			2			3			4			5			6			7			8			9			10			11			12			13			14			15			16			17			18			Tc 1-2			Result		
R-no	R-pt	Name		Club \ Correct answer		C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	D	Z	Z	D	B	Sec	Points	Sec	Ranking																																																					
1	2	0.15	Martin Fredholm		OK Linné, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	D	Z	Z	D	B	5	18	5	0.48																																																					
1	11	1.13	Erik Lundkvist		HJS-Vansbro OK, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	D	Z	Z	D	B	5	18	5	0.48																																																					
1	4	0.49	Lennart Wahlgren		Rehns BK, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	D	Z	Z	D	B	5	18	5	0.48																																																					
4	17	2.22	Clara Jakobsson		Tidaholm SOK Sisu, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	D	Z	Z	D	B	9	18	9	0.78																																																					
5	3	0.48	William Rex		OK Landehof, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	D	Z	Z	D	B	10	18	10	0.88																																																					
6	---		Jani Leppäniemi		Vetelin Urheilijat, FIN	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	D	Z	Z	D	B	14	18	14	-----																																																					
7	12	1.15	Jens Andersson		OK Roslagen, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	D	Z	Z	D	B	15	18	15	0.98																																																					
8	---		Lars Jakob Waaler		Porsgrunn OL, NOR	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	D	Z	Z	D	B	5	17	5	-----																																																					
9	---		Sondre Ruud Bråten		Nydalens SK, NOR	C	D	A	B	Z	C	Z	B	Z	Z	Z	A	Z	Z	Z	D	Z	Z	D	B	7	17	7	-----																																																					
9	---		Geir Myhr Øien		Ringsaker OK, NOR	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	Z	Z	Z	D	B	7	17	7	-----																																																					
11	15	1.91	Jonas Eriksson		Länna IF, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	Z	Z	Z	Z	D	Z	Z	D	B	8	17	8	2.08																																																					
11	9	0.98	Ola Jansson		Björklinge SOK, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	Z	Z	Z	D	B	8	17	8	2.08																																																					
11	---		Marián Mikluš		Rapid Bratislava, SVK	C	D	A	B	Z	C	Z	B	Z	Z	D	A	A	Z	Z	D	Z	Z	D	B	8	17	8	-----																																																					
14	7	0.57	Robert Jakobsson		Tidaholm SOK Sisu, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	C	Z	Z	D	B	9	17	9	2.28																																																					
15	--	15.00	Daniel Martinsson		Göteborg-Majorna OK, SWE	C	D	A	B	Z	C	Z	B	Z	A	D	A	Z	Z	Z	D	Z	Z	D	B	11	17	11	2.38																																																					
16	28	3.28	Rolf B Karlsson		Surahammars SOK, SWE	D	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	D	Z	Z	D	B	12	17	12	2.48																																																					
17	24	2.82	Ingá Gunnarsson		OK Pan-Kristianstad, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	D	B	Z	D	B	14	17	14	2.58																																																					
18	33	3.68	Ove Larsson		Kvarnsvedens GOIF OK, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	C	Z	Z	D	B	16	17	16	2.68																																																					
19	---		Nils Jansson		OK Raseborg, FIN	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	C	Z	Z	D	B	32	17	32	-----																																																					
19	---		Egil Sønsterudbråten		OL Vallset/Stange, NOR	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	D	Z	B	D	B	32	17	32	-----																																																					
21	36	3.90	Owe Andersson		OK Löftan, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	C	Z	Z	C	B	11	17	71	2.78																																																					
22	---		Tereza Miklušová		Rapid Bratislava, SVK	C	D	B	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	D	Z	Z	E	B	18	17	78	-----																																																					
23	---		Ján Furucz		Farmaceut Bratislava, SVK	C	D	A	B	Z	C	Z	B	Z	Z	A	D	Z	Z	Z	D	Z	Z	D	B	5	16	5	-----																																																					
24	21	2.39	Tomas Jansson		Björklinge SOK, SWE	C	D	A	B	Z	C	Z	B	A	Z	D	B	Z	Z	Z	D	Z	Z	D	B	12	16	12	3.88																																																					
25	29	3.29	Bosse Sandström		OK Skogsmunken, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	Z	Z	Z	Z	C	Z	Z	D	B	14	16	14	3.98																																																					
26	13	1.17	Rolf I Karlsson		Rehns BK, SWE	B	D	A	B	Z	C	Z	B	Z	Z	D	Z	Z	Z	Z	D	Z	Z	D	B	15	16	15	4.08																																																					
27	---		Widar Taxth Løland		Hisøy OK, NOR	B	D	A	B	Z	C	Z	B	Z	Z	D	A	Z	Z	Z	C	Z	Z	E	B	11	16	71	-----																																																					
28	---		Michael Chui		Hongkong, HKG	C	D	A	B	Z	C	Z	B	Z	Z	Z	B	Z	Z	Z	D	Z	Z	C	B	13	16	73	-----																																																					
29	---		Ole-Johan Waaler		Porsgrunn OL, NOR	C	D	A	B	Z	C	Z	B	A	Z	D	Z	Z	Z	Z	C	Z	Z	D	B	10	15	10	-----																																																					
30	---		Martin Aarholt Waaler		Porsgrunn OL, NOR	C	D	A	B	Z	C	Z	B	Z	Z	AD	A	A	Z	Z	Z	Z	Z	D	B	11	15	11	-----																																																					
31	14	1.90	Anna Råberg		OK Rodhen, SWE	C	D	A	B	Z	C	Z	B	Z	Z	D	B	Z	Z	A	C	Z	Z	D	B	13	15	13	5.18																																																					
32	16	2.10	Göran Andersson		Attunda OK, SWE	C	D	A	B	Z	Z	Z	B	Z	Z	D	A	A	Z	Z	C	Z	Z	D	B	14	15	14	5.28																																																					
32	---		Charles Bromley Gardner		British Army OC, GBR	C	D	A	B	Z	Z	Z	B	Z	Z	D	Z	Z	Z	Z	C	Z	Z	D	B	14	15	14	-----																																																					
34	---		Knut Terje Ovesen		Lardal OL, NOR	C	D	A	B	Z	C	Z	B	Z	Z	D	B	Z	E	Z	C	Z	Z	D	B	22	15	22	-----																																																					
35	97	11.49	Ingmar Johansson		FK Friskus-Varberg, SWE	C	D	A	B	Z	C	Z	B	Z	Z	Z	Z	Z	Z	Z	C	Z	B	D	B	18	14	18	6.38																																																					
36	---		Kjell Ingvaldsen		Fet OL, NOR	Z	D	A	B	Z	C	Z	B	Z	A	D	B	Z	Z	Z	C	Z	Z	D	B	20	14	20	-----																																																					
37	---		Martin Hubmann		Fredrikstad SK, NOR	C	D	A	B	Z	C	Z	B	A	Z	D	A	AZ	EZ	Z	D	D	Z	D	B	22	14	22	-----																																																					
38	---		Sharon Crawford		Rocky Mountain Orienteering Club, USA	C	D	A	B	Z	E	Z	B	Z	Z	D	A	Z	E	Z	C	B	B	D	B	22	13	22	-----																																																					
39	27	3.26	Eva Fredholm		OK Linné, SWE	D	D	A	B	Z	C	Z	B	Z	Z	E	A	A	Z	A	C	Z	Z	D	B	24	13	24	7.48																																																					
40	56	6.08	Ken Gammelgård		OK Ravinen, SWE	C	Z	A	Z	Z	C	Z	B	Z	Z	Z	A	A	Z	A	D	Z	Z	D	B	30	13	30	7.58																																																					
41	---		Tamara Miklušová		Rapid Bratislava, SVK	D	D	Z	B	Z	C	Z	Z	Z	Z	D	B	Z	E	A	D	Z	Z	D	B	10	12	10	-----																																																					
42	---		Vivian Chung		OBAA, HKG	C	D	A	B	Z	C	Z	B	A	Z	Z	Z	Z	D	Z	C	Z	B	D	B	33	12	33	-----																																																					
--	---		Koji Chino		Wanderers, JPN																							DNS	-----																																																					
--	---		Odd Håkensen		OL Vallset/Stange, NOR																							DNS	-----																																																					
Programming by Martin Fredholm				No. of correct answers		36	41	40	41	42	39	42	41	38	40	34	28	36	37	38	22	39	38	38	42																																																									
				No. of correct answers in %		86	98	95	98	100	93	100	98	90	95	81	67	86	88	90	52	93	90	90	100																																																									

O-Ringen Etapp 1

competition in TrailO, middle distance
Sunday, July 23. 2017



Class: Pre-A				Control																	Tc 1-2				Result		
R-no	R-pt	Name	Club \ Correct answer	C	B	A	B	Z	C	Z	Z	B	A	Z	C	Z	C	B	Z	A	C	F	Sec	Points	Sec	Ranking	
1	34	3.79	Mikael Aftevik	OK Gläntan Vessigebro, SWE	C	B	A	B	Z	C	Z	Z	B	A	Z	C	Z	C	B	Z	A	C	F	10	17	10	2.46
2	44	4.43	Bo Hansson	OK Rodhen, SWE	C	B	A	B	Z	C	Z	Z	A	A	Z	C	Z	C	B	Z	A	C	F	15	16	15	3.56
3	74	8.48	Björn Nilsson	Härlövs IF, SWE	C	B	A	B	Z	C	Z	Z	A	A	Z	C	Z	C	B	Z	A	C	F	18	16	18	3.66
4	50	4.98	Niklas Edvardsson	Hästveda OK, SWE	D	B	A	B	Z	C	Z	Z	B	A	Z	C	Z	C	B	Z	A	C	F	20	16	20	3.76
5	76	8.58	Per Lundberg	OK Båvern, SWE	C	B	A	A	Z	C	Z	Z	B	A	Z	C	Z	C	B	Z	A	C	F	21	16	21	3.86
6	57	6.13	Ove Näslund	OK Roslagen, SWE	C	B	A	B	Z	C	Z	Z	B	A	Z	C	Z	C	C	Z	A	C	F	23	16	23	3.96
7	43	4.39	Elisabeth Norsell Karlsson	Rehns BK, SWE	C	Z	A	B	Z	C	Z	Z	B	A	Z	C	Z	C	B	Z	A	C	F	31	16	31	4.06
8	51	5.05	Håkan Lundberg	Häverödals SK, SWE	C	B	A	B	Z	C	Z	Z	B	A	Z	C	Z	C	B	C	A	C	F	44	16	44	4.16
9	62	6.86	Pahn Gardhem	Nybro OK, SWE	D	B	A	B	Z	C	Z	Z	B	A	Z	C	Z	C	B	Z	A	D	F	28	16	118	4.26
10	69	7.77	Anders Lindgren	Långhundra IF, SWE	C	Z	A	B	Z	C	Z	Z	A	A	Z	C	Z	C	B	Z	A	C	F	16	15	16	5.36
10	47	4.73	Jouko Virta	Oskarströms OK, SWE	C	Z	A	B	Z	C	Z	Z	B	A	Z	C	Z	C	B	B	A	C	F	16	15	16	5.36
12	--	15.00	Caroline Lindelöw	Härlövs IF, SWE	C	B	A	B	Z	C	Z	Z	B	A	Z	CD	Z	C	B	Z	Z	C	F	17	15	17	5.56
13	53	5.55	Ragnar Andersson	Häverödals SK, SWE	C	B	A	B	Z	C	A	Z	B	A	Z	C	Z	C	B	C	A	D	F	22	15	112	5.66
14	52	5.54	Sören Darell	Kungälv OK, SWE	C	B	A	B	Z	C	Z	Z	A	A	Z	C	A	C	B	Z	A	B	F	26	15	116	5.76
15	73	8.26	Bertil Ståhl	Kalmar OK, SWE	C	B	A	B	Z	C	Z	Z	B	A	Z	C	A	C	B	B	A	B	F	43	15	133	5.86
16	65	7.16	Lennart Svensson	Stockholms Godtemplares IF, SWE	B	B	A	B	Z	C	A	Z	B	A	Z	C	Z	C	B	Z	A	D	F	73	15	163	5.96
17	49	4.94	Arne Gustafson	Länna IF, SWE	C	B	A	B	Z	C	Z	Z	A	A	Z	C	A	C	B	B	A	C	F	12	14	12	7.06
18	81	9.37	Hans Mandahl	Östra Almby FK, SWE	Z	B	A	B	Z	C	Z	Z	A	A	Z	C	A	C	B	Z	A	C	F	31	14	31	7.16
19	63	6.93	David Stansvik	OK Milan, SWE	C	A	A	B	Z	C	Z	A	B	A	Z	C	Z	C	B	B	A	C	F	32	14	32	7.26
20	102	12.08	Sven-Arne Andersson	Uddevalla OK, SWE	C	B	A	B	Z	C	Z	Z	Z	A	Z	C	Z	C	B	C	B	C	F	34	14	34	7.36
21	46	4.73	Agne Karlsson	Simlångsdalens IF, SWE	D	B	A	C	Z	C	Z	Z	B	A	Z	C	Z	C	B	C	A	C	F	42	14	42	7.46
22	---		Arve Remmen	OL Trollelg, NOR	C	B	A	B	Z	C	Z	A	A	A	Z	C	A	C	B	Z	A	C	F	44	14	44	----
23	119	12.91	Gun Andersson	Uddevalla OK, SWE	C	B	A	B	Z	C	Z	A	C	A	A	C	Z	C	B	Z	A	C	F	70	14	70	7.56
24	---		Thorunn Aamodt Ovesen	Lardal OL, NOR	C	B	A	Z	A	C	Z	Z	B	A	Z	C	Z	C	B	C	A	C	B	37	14	127	----
25	125	13.01	Monika Mathiasson	OK Skogsmunken, SWE	B	C	A	B	A	C	Z	Z	B	A	Z	C	Z	C	B	Z	A	B	F	48	14	138	7.66
26	66	7.32	Johannes Jakobsson	Tidaholm SOK Sisu, SWE	C	B	A	B	Z	C	B	Z	A	A	Z	C	A	C	D	Z	A	C	F	14	13	14	8.76
27	42	4.37	Roger Borg	Kungälv OK, SWE	C	B	A	A	Z	C	Z	Z	Z	A	Z	C	Z	C	BD	B	A	C	F	18	13	18	8.86
28	54	5.73	Gunnela Gustafson	Länna IF, SWE	D	B	A	B	A	C	A	A	B	A	Z	C	Z	C	B	Z	A	C	F	28	13	28	8.96
28	31	3.33	Kerstin Jakobsson	Tidaholm SOK Sisu, SWE	C	B	A	B	A	C	Z	Z	B	A	A	C	Z	C	B	C	B	C	F	28	13	28	8.96
30	--	15.00	Gunnar Enberg	Målilla OK, SWE	B	B	A	B	Z	C	B	A	B	A	Z	C	Z	C	B	C	A	C	F	41	13	41	9.16
31	79	9.24	Liselott Andén	OK Linné, SWE	C	B	A	B	Z	C	Z	A	A	A	Z	C	Z	Z	D	Z	A	C	F	45	13	45	9.26
32	82	9.40	Gunnar Ruhn	OK Roslagen, SWE	C	B	A	B	Z	C	Z	A	C	A	Z	C	A	C	C	Z	A	C	F	74	13	74	9.36
33	--	15.00	Rebecca Harden	FK Boken, SWE	D	B	A	B	Z	C	Z	Z	A	A	A	D	A	C	B	Z	A	C	F	18	12	18	10.46
34	---		Gerd Yttervik	Hisøy OK, NOR	D	B	A	B	Z	C	Z	A	Z	A	Z	C	Z	C	B	C	B	C	E	27	12	117	----
35	64	6.94	Ulla-Britt Wallén	Uppsala IF, SWE	C	B	A	B	A	C	Z	Z	A	Z	Z	C	Z	C	B	B	B	D	F	38	12	128	10.56
35	67	7.41	Åke Wallén	Uppsala IF, SWE	C	B	A	B	Z	Z	A	A	B	A	Z	C	Z	C		B	A	C	E	38	12	128	10.56
37	---		Shyh Bin Lin	I-Taiwan Orienteering CLUB, TPE	C	Z	Z	B	Z	C	A	Z	B	Z	Z	C	A	C	B	B	A	D	F	14	11	104	----
38	---		Liv Horntvedt	IL Imås, NOR	B	B	A	A	Z	C	Z	Z	A	Z	Z	B	A	C	B	C	Z	C	F	25	9	25	----
39	93	10.54	Lennart Andersson	Häverödals SK, SWE	Z	A	B	Z	Z	C	A	A	B	B	A	C	Z	C	B	C	A	D	F	67	8	157	14.76
Programming by Martin Fredholm				No. of correct answers	27	32	37	33	34	38	31	29	22	35	35	36	29	38	33	21	33	30	36				
				No. of correct answers in %	69	82	95	85	87	97	79	74	56	90	90	92	74	97	87	54	85	77	92				

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competition in TrailO, middle distance
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Class: Pre-B			Control				1	2	3	4	5	6	7	8	9	10	11	12	13	Tc 1		Result	
Name		Club \ Correct answer				E	B	A	A	B	A	A	A	A	-	D	A	A	-	E	Sec	Points	Sec
1	Göran Davidsson	 OK Klemmingen, SWE				E	B	A	A	B	A	A	A	A	D	D	A	A		E	13	11	13
2	Karin Hansson	 OK Rodhen, SWE				E	B	A	A	B	A	A	A	A	D	C	A	C		E	17	9	17
3	Dagmar Miklušová	Rapid Bratislava, SVK				E	A	B	A	B	A	A	A	A	A	D	B	A		E	13	8	13
4	Per-Olof Persson	 Skillingaryds FK, SWE				E	C	A	A	B	B	C	A	D	D	A	A		E	42	8	42	
5	Ragnar Hallsten	 OK Roto, SWE				E	C	A	B	B	A	A	A	A	D	D	B	A				8	120
6	Linus Aftevik	 OK Gläntan Vessigebro, SWE				B	A	C	A	A	A	A	A	A	D	C	A	C		E	17	5	17
7	Gunnar Bladh	 OK Älme, SWE				A	B	A	A	B	B	B	A	D	C	B	D		E	34	5	34	
8	Vivan Wignäs	 Lerums SOK, SWE				E	C	A	B	B	B	B	A	D	D	C	D		D	50	5	170	
9	Olle Mathiasson	 OK Skogsmunken, SWE				A	C	B	B	B	B	C	B	A	C	B	C		F	27		1	147
Programming by Martin Fredholm		No. of correct answers				6	3	6	6	8	5	5	8	0	5	4	4	0	6				
		No. of correct answers in %				67	33	67	67	89	56	56	89	0	56	44	44	0	75				

Programming by
Martin Fredholm

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Class: PreO-Svår		Control																	1			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	Tc 1-2			Result	
Name		Club \ Correct answer																	C	B	A	B	Z	C	Z	Z	B	A	Z	C	Z	C	B	Z	A	C	F	Sec	Points	Sec		
1	Bo Engborg		Hällefors OK, SWE																	C	B	A	B	Z	C	Z	Z	B	A	Z	C	Z	C	B	C	A	C	F	33	16	33	
2	Sebastian Fleiss		Berliner TSC, GER																	C	B	A	B	Z	C	Z	A	B	A	Z	C	Z	C	B	C	A	C	F	16	15	16	
3	Tobias Ringström		OK Landehof, SWE																	D	B	A	B	Z	C	A	Z	B	A	Z	C	Z	C	B	Z	B	C	F	27	14	27	
4	Peter Larsson		FK Boken, SWE																	Z	B	A	Z	Z	D	Z	A	B	A	Z	C	Z	C	B	Z	A	C	F	20	13	20	
5	Bernd Wollenberg		Berliner TSC, GER																	Z	B	A	B	Z	C	Z	A	A	Z	A	C	A	Z	B	C	A	C	F	23	9	23	
Programming by Martin Fredholm			No. of correct answers																	2	5	5	4	5	4	4	2	4	4	4	4	5	4	4	5	2	4	5	5			
			No. of correct answers in %																	40	100	100	80	100	80	80	40	80	80	80	100	80	80	100	40	80	100	100				

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competition in TrailO, middle distance
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Class: PreO-Lätt			Control				1	2	3	4	5	6	7	8	9	10	11	12	13	Tc 1		Result	
Name		Club \ Correct answer				E	B	A	A	B	A	A	A	A	D	A	A	B	E	Sec	Points	Sec	
1	Karl Granfors		OK Landehof, SWE				E	B	A	A	B	A	A	A	D	D	A	A		E	12	11	12
2	Bertil Ahlberg		OK Gyngge, SWE				E	B	A	A	B	A	A	A	A	C	B	A		E	36	10	36
3	Joel Ringström		OK Landehof, SWE				E	D	A	A	B	A	A	A	E	D	A	D		E	14	9	14
4	Gustav Rex		OK Landehof, SWE				E	B	A	A	A	A	D	A	C	C	A	D		E	7	7	7
5	Stig-Ove Djurbäck		Markbygdens OK, SWE				C	B	A	B	B	B	A	A	DE	C	B	C		E	48	5	48
6	Ingrid Ståhl		Kalmar OK, SWE				A	D	A	A	B	B	B	A	D	C	D	A		B	40	5	160
--	Dušan Furucz		Farmaceut Bratislava, SVK																			DNS	
Programming by Martin Fredholm			No. of correct answers				4	4	6	5	5	4	4	6	1	2	3	3	0	5			
			No. of correct answers in %				67	67	100	83	83	67	67	100	17	33	50	50	0	83			