

O-Ringen Etapp 5 Del 1

competition in TrailO, middle distance

Friday, July 28. 2017



	Class: Pre-Elit		Control															Result
	Name	Club \ Correct answer	Z	D	Z	A	D	C	A	Z	B	Z	A	Z	A	B	D	Points
1	Jens Andersson	OK Roslagen, SWE	Z	D	Z	A	D	C	A	Z	B	Z	A	Z	A	B	D	15
2	Robert Jakobsson	Tidaholm SOK Sisu, SWE	Z	D	Z	B	D	C	A	Z	B	Z	A	Z	A	B	D	14
2	Jani Leppäniemi	Vetelin Urheilijat, FIN	Z	D	Z	A	Z	C	A	Z	B	Z	A	Z	A	B	D	14
2	Tereza Miklušová	Rapid Bratislava, SVK	Z	D	Z	A	D	C	A	Z	B	Z	A	B	A	B	D	14
2	William Rex	OK Landehof, SWE	Z	D	Z	B	D	C	A	Z	B	Z	A	Z	A	B	D	14
6	Sondre Ruud Bråten	Nydalens SK, NOR	Z	D	Z	B	D	C	A	Z	B	Z	A	Z	Z	B	D	13
6	Michael Chui	Hongkong, HKG	Z	D	Z	B	D	C	A	Z	B	AZ	A	Z	A	B	D	13
6	Jonas Eriksson	Länna IF, SWE	Z	D	Z	A	D	C	Z	Z	B	Z	A	Z	A	B	Z	13
6	Eva Fredholm	OK Linné, SWE	Z	D	Z	A	D	C	Z	Z	B	Z	A	B	A	B	D	13
6	Ola Jansson	Björklinge SOK, SWE	Z	D	Z	B	Z	C	A	Z	B	Z	A	Z	A	B	D	13
6	Tomas Jansson	Björklinge SOK, SWE	Z	D	Z	B	D	C	Z	Z	B	Z	A	Z	A	B	D	13
6	Ingmar Johansson	FK Friskus-Varberg, SWE	Z	D	Z	B	D	C	A	Z	Z	Z	A	Z	A	B	D	13
6	Rolf I Karlsson	Rehns BK, SWE	Z	D	Z	A	D	Z	A	Z	B	Z	A	B	A	B	D	13
6	Erik Lundkvist	HJS-Vansbro OK, SWE	Z	D	Z	B	Z	C	A	Z	B	Z	A	Z	A	B	D	13
6	Daniel Martinsson	Göteborg-Majorna OK, SWE	Z	D	A	B	D	C	A	Z	B	Z	A	Z	A	B	D	13
6	Geir Myhr Øien	Ringsaker OK, NOR	Z	D	Z	B	D	C	Z	Z	B	Z	A	Z	A	B	D	13
17	Vivian Chung	OBAA, HKG	Z	D	Z	B	D	C	A	Z	B	Z	Z	A	A	B	D	12
17	Sharon Crawford	Rocky Mountain Orienteering Club, USA	Z	D	Z	A	D	D	A	A	B	Z	A	Z	A	B	Z	12
17	Inga Gunnarsson	OK Pan-Kristianstad, SWE	Z	D	Z	A	D	C	Z	Z	B	Z	A	B	A	B	Z	12
17	Martin Hubmann	Fredrikstad SK, NOR	Z	C	Z	B	D	C	Z	Z	B	Z	A	Z	A	B	D	12
17	Clara Jakobsson	Tidaholm SOK Sisu, SWE	Z	D	Z	B	D	C	Z	Z	B	Z	A	B	A	B	D	12
17	Rolf B Karlsson	Surahammars SOK, SWE	Z	D	Z	B	D	C	Z	Z	B	Z	A	Z	A	Z	D	12
17	Ove Larsson	Kvarnsvedens GOIF OK, SWE	Z	D	A	Z	D	C	A	Z	B	Z	A	Z	A	B	Z	12
17	Anna Råberg	OK Rodhen, SWE	Z	D	A	A	Z	C	Z	Z	B	Z	A	Z	A	B	D	12
17	Martin Aarholt Waaler	Porsgrunn OL, NOR	Z	D	Z	B	D	C	Z	Z	B	Z	A	B	A	B	D	12
17	Lennart Wahlgren	Rehns BK, SWE	Z	D	A	B	D	C	Z	Z	B	Z	A	Z	A	B	D	12
27	Owe Andersson	OK Löftan, SWE	Z	D	Z	B	D	C	Z	Z	B	Z	A	Z	A	Z	Z	11
27	Martin Fredholm	OK Linné, SWE	Z	D	B	A	Z	C	A	Z	B	Z	A	B	A	B	Z	11
27	Ján Furucz	Farmaceut Bratislava, SVK	Z	D	Z	A	Z	Z	Z	Z	B	Z	A	Z	A	B	Z	11
27	Nils Jansson	OK Raseborg, FIN	A	D	A	A	Z	C	A	Z	B	Z	A	Z	A	B	Z	11
27	Bosse Sandström	OK Skogsmunken, SWE	Z	D	A	B	Z	C	Z	Z	B	Z	A	Z	A	B	D	11
32	Göran Andersson	Attunda OK, SWE	A	D	A	A	Z	Z	Z	Z	B	Z	A	Z	A	B	D	10
32	Charles Bromley Gardner	British Army OC, GBR	Z	D	Z	A	Z	C	Z	Z	B	Z	A	Z	Z	A	Z	10
32	Widar Taxth Løland	Hisøy OK, NOR	Z	D	A	Z	Z	C	Z	Z	B	Z	A	Z	A	B	Z	10
32	Marián Mikluš	Rapid Bratislava, SVK	Z	E	B	A	Z	C	Z	Z	B	Z	A	Z	A	B	Z	10
32	Egil Sønsterudbråten	OL Vallset/Stange, NOR	A	C	Z	B	D	C	Z	Z	Z	Z	A	Z	A	B	D	10
32	Lars Jakob Waaler	Porsgrunn OL, NOR	Z	D	Z	B	D	C	Z	A	D	Z	A	B	A	B	D	10
32	Ole-Johan Waaler	Porsgrunn OL, NOR	Z	D	Z	B	E	C	A	Z	B	D	A	B	A	B	C	10
39	Ken Gammelgård	OK Ravinen, SWE	Z	D	B	A	Z	Z	A	Z	B	D	A	Z	Z	B	Z	9
39	Kjell Ingvaldsen	Fet OL, NOR	Z	Z	A	A	D	Z	A	Z	Z	D	A	B	A	B	D	9
41	Odd Håkensen	OL Vallset/Stange, NOR	Z	D	B	C	D	C	Z	A	B	Z	A	D	Z	Z	D	8
41	Tamara Miklušová	Rapid Bratislava, SVK	C	D	Z	A	Z	Z	Z	A	B	Z	Z	B	A	B	D	8
41	Knut Terje Ovesen	Lardal OL, NOR	Z	D	A	A	Z	C	Z	Z	B	D	A	Z	Z	Z	Z	8
--	Koji Chino	Wanderers, JPN																DNS
Programming by Martin Fredholm		No. of correct answers	39	39	29	19	27	36	20	39	39	38	41	30	38	38	29	
		No. of correct answers in %	91	91	67	44	63	84	47	91	91	88	95	70	88	88	67	

O-Ringen Etapp 5 Del 2

competition in TrailO, middle distance
Friday, July 28. 2017



	Class: Pre-Elit		Control																				Tc 1-2				Result	
	Name	Club \ Correct answer	A	C	D	A	B	B	A	A	C	B	C	B	E	-	C	D	A	D	E	B	E	B	Sec	Points	Sec	
1	Jens Andersson	OK Roslagen, SWE	A	C	D	A	B	B	A	A	C	B	C	B	E	Z	C	D	Z	B	E	B	E	B	7	17	7	
2	Robert Jakobsson	Tidaholm SOK Sisu, SWE	A	C	D	A	B	B	A	Z	C	B	C	B	E	Z	C	D	A	C	E	B	E	A	12	17	72	
3	Michael Chui	Hongkong, HKG	B	C	D	A	B	B	A	Z	C	B	C	B	E	B	C	D	A	C	E	B	E	B	5	16	5	
4	Ola Jansson	Björklinge SOK, SWE	B	C	D	A	B	Z	A	A	C	B	C	B	E	Z	C	D	A	C	E	B	E	B	14	16	14	
5	Jonas Eriksson	Länna IF, SWE	B	Z	D	A	B	B	A	A	C	B	C	Z	E	Z	C	D	A	C	E	B	E	B	7	15	7	
6	William Rex	OK Landehof, SWE	A	Z	D	A	B	B	A	A	C	B	C	B	E	Z	Z	Z	A	C	E	B	E	B	12	15	12	
7	Charles Bromley Gardner	British Army OC, GBR	A	C	D	A	B	Z	A	Z	C	B	C	B	E	Z	C	Z	A	C	E	B	E	B	14	15	14	
8	Anna Råberg	OK Rodhen, SWE	B	C	D	A	B	B	A	Z	C	B	C	B	E	Z	Z	D	A	C	E	B	E	B	15	15	15	
8	Geir Myhr Øien	Ringsaker OK, NOR	A	C	D	A	B	B	A	A	C	A	B	B	E	Z	C	Z	A	C	E	B	E	B	15	15	15	
10	Rolf I Karlsson	Rehns BK, SWE	A	Z	Z	A	B	B	A	A	C	A	B	B	E	Z	C	D	A	C	E	B	E	B	7	14	7	
11	Daniel Martinsson	Göteborg-Majorna OK, SWE	B	C	D	A	B	B	A	A	C	B	C	B	E	Z	Z	Z	A	C	B	B	E	B	8	14	8	
12	Lennart Wahlgren	Rehns BK, SWE	A	Z	D	A	B	B	A	A	C	B	C	Z	E	Z	C	Z	A	C	D	B	E	B	10	14	10	
13	Ole-Johan Waaler	Porsgrunn OL, NOR	A	C	D	A	B	B	A	A	C	B	C	B	E	Z	A	C	A	C	A	C	E	B	13	14	13	
14	Lars Jakob Waaler	Porsgrunn OL, NOR	A	Z	D	A	B	B	A	Z	Z	B	C	Z	E	Z	C	D	Z	Z	E	B	E	B	7	13	7	
15	Erik Lundkvist	HJS-Vansbro OK, SWE	A	C	D	A	B	B	A	Z	B	B	C	B	E	Z	Z	Z	Z	A	E	B	E	B	8	13	8	
16	Clara Jakobsson	Tidaholm SOK Sisu, SWE	B	Z	Z	A	B	B	Z	A	C	B	C	Z	E	Z	C	D	A	C	E	B	E	B	12	13	12	
17	Inga Gunnarsson	OK Pan-Kristianstad, SWE	B	Z	D	A	B	B	A	A	Z	B	C	B	E	Z	Z	D	B	C	E	B	E	B	22	13	22	
17	Ove Larsson	Kvarnsvedens GOIF OK, SWE	A	C	D	A	B	B	Z	Z	Z	B	C	B	E	Z	C	Z	A	C	E	Z	E	B	22	13	22	
19	Martin Aarholt Waaler	Porsgrunn OL, NOR	A	Z	D	A	B	B	Z	Z	Z	Z	C	B	E	Z	C	D	A	C	D	B	E	B	5	12	5	
20	Bosse Sandström	OK Skogsmunken, SWE	B	Z	D	A	Z	B	A	A	C	Z	C	B	E	Z	C	D	A	C	Z	E	E	B	15	12	15	
21	Tomas Jansson	Björklinge SOK, SWE	B	C	D	A	B	Z	A	A	B	B	C	D	E	Z	Z	D	A	C	D	B	E	B	17	12	17	
22	Göran Andersson	Attunda OK, SWE	B	C	D	A	B	Z	A	Z	C	B	C	Z	E	Z	C	Z	Z	C	E	B	E	B	18	12	18	
23	Martin Fredholm	OK Linné, SWE	A	Z	Z	A	B	B	Z	A	C	Z	C	B	E	Z	Z	D	Z	B	E	B	E	A	7	12	67	
24	Sondre Ruud Bråten	Nydalens SK, NOR	A	Z	D	A	B	Z	B	A	C	Z	C	Z	E	B	Z	Z	A	C	E	B	E	B	4	11	4	
25	Marián Mikluš	Rapid Bratislava, SVK	A	Z	D	A	B	B	Z	Z	C	B	C	Z	E	Z	B	E	A	C	E	Z	E	B	5	11	5	
26	Jani Leppäniemi	Vetelin Urheilijat, FIN	B	C	D	Z	A	B	Z	A	C	B	C	B	E	Z	Z	D	A	C	B	E	E	B	6	11	6	
27	Ján Furucz	Farmaceut Bratislava, SVK	A	Z	D	A	B	B	Z	Z	C	B	C	Z	Z	Z	C	D	Z	C	B	B	E	B	7	11	7	
28	Owe Andersson	OK Löftan, SWE	A	C	D	A	B	Z	Z	A	C	Z	C	Z	E	Z	C	D	B	C	B	E	E	B	10	11	10	
29	Ingmar Johansson	FK Friskus-Varberg, SWE	A	C	D	Z	B	B	Z	A	Z	B	C	B	Z	Z	C	Z	A	C	B	D	E	B	11	11	11	
30	Tereza Miklušová	Rapid Bratislava, SVK	A	C	Z	A	Z	Z	Z	A	C	Z	C	Z	E	Z	C	D	A	C	E	Z	E	B	13	11	13	
31	Knut Terje Ovesen	Lardal OL, NOR	A	Z	Z	A	Z	B	A	Z	C	B	C	D	Z	B	C	D	A	C	Z	B	E	B	42	11	42	
32	Martin Hubmann	Fredrikstad SK, NOR	B	C	Z	A	Z	B	Z	A	C	Z	C	Z	E	Z	Z	Z	A	C	E	B	E	B	8	10	8	
33	Eva Fredholm	OK Linné, SWE	A	C	D	A	B	B	Z	Z	C	Z	C	A	D	Z	Z	D	A	C	D	A	E	B	16	10	16	
34	Ken Gammelgård	OK Ravinen, SWE	A	Z	Z	A	B	B	Z	Z	D	Z	B	B	E	Z	C	D	A	C	Z	B	E	B	23	10	23	
35	Odd Håkensen	OL Vallset/Stange, NOR	A	C	C	A	B	B	B	Z	C	Z	C	E	D	B	C	D	A	C	A	E	E	B	41	10	41	
36	Egil Sønsterudbråten	OL Vallset/Stange, NOR	B	C	Z	A	B	A	Z	A	Z	B	C	B	E	Z	C	Z	A	C	D	Z	B	9	10	129		
37	Widar Taxth Løland	Hisøy OK, NOR	B	C	Z	Z	B	Z	A	Z	C	A	B	B	E	Z	C	Z	Z	C	E	B	E	B	10	9	10	
38	Sharon Crawford	Rocky Mountain Orienteering Club, USA	A	B	Z	A	B	B	Z	A	C	Z	C	Z	E	Z	D	E	Z	C	C	B	E	B	17	9	17	
39	Rolf B Karlsson	Surahammars SOK, SWE	B	Z	D	A	B	B	Z	A	C	Z	C	Z	Z	Z	C	D	Z	C	D	Z	E	C	25	9	85	
40	Tamara Miklušová	Rapid Bratislava, SVK	B	C	Z	A	Z	Z	Z	Z	C	Z	C	Z	E	B	Z	D	A	B	B	B	E	B	7	8	7	
41	Kjell Ingvaldsen	Fet OL, NOR	Z	C	Z	A	B	Z	Z	Z	C	Z	C	B	Z	Z	Z	D	A	B	Z	A	E	B	14	8	14	
42	Nils Jansson	OK Raseborg, FIN	A	Z	D	A	B	Z	Z	Z	Z	B	B	B	E	B	Z	C	B	C	C	A	E	B	16	7	16	
43	Vivian Chung	OBAA, HKG	B	D	Z	A	B	B	Z	Z	C	A	Z	Z	Z	A	C	Z	A	C	A	C	E	B	39	6	39	
--	Koji Chino	Wanderers, JPN																									DNS	
Programming by Martin Fredholm		No. of correct answers	25	24	29	40	37	31	21	23	33	25	37	24	35	0	26	25	31	0	22	28	42	39				
		No. of correct answers in %	58	56	67	93	86	72	49	53	77	58	86	56	81	0	60	58	72	0	51	65	98	93				

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	Class: Pre-A		Control		1	2	3	4	5	6	7	8	9	10	Result
	Name	Club \ Correct answer	B	C	A	D	A	C	A	Z	C	-	Points		
1	Johannes Jakobsson	 Tidaholm SOK Sisu, SWE	B	C	A	D	A	C	A	Z	C	E	9		
1	Kerstin Jakobsson	 Tidaholm SOK Sisu, SWE	B	C	A	D	A	C	A	Z	C		9		
1	Arve Remmen	OL Trollelg, NOR	B	C	A	D	A	C	A	Z	C	E	9		
4	Ragnar Andersson	 Häverödals SK, SWE	B	C	B	D	A	C	A	Z	C		8		
4	Niklas Edvardsson	 Hästveda OK, SWE	B	C	A	Z	A	C	A	Z	C		8		
4	Pahn Gardhem	 Nybro OK, SWE	B	C	B	D	A	C	A	Z	C		8		
4	Arne Gustafson	 Länna IF, SWE	B	C	A	D	A	C	B	Z	C		8		
4	Rebecca Harden	 FK Boken, SWE	B	C	B	D	A	C	A	Z	C	E	8		
4	Agne Karlsson	 Simlångsdalens IF, SWE	B	C	A	D	Z	C	A	Z	C		8		
4	Håkan Lundberg	 Häverödals SK, SWE	B	Z	A	D	A	C	A	Z	C		8		
4	Per Lundberg	 OK Bavern, SWE	B	C	A	D	A	C	Z	Z	C	E	8		
4	Monika Mathiasson	 OK Skogsmunken, SWE	B	C	A	D	Z	C	A	Z	C		8		
4	Elisabeth Norsell Karlsson	 Rehns BK, SWE	B	C	A	D	A	C	A	Z	Z		8		
14	Roger Borg	 Kungälv OK, SWE	B	C	B	Z	A	C	A	Z	C	A	7		
14	Sören Darell	 Kungälv OK, SWE	B	C	B	Z	A	C	A	Z	C	E	7		
14	Gunnela Gustafson	 Länna IF, SWE	B	C	B	D	Z	C	A	Z	C	E	7		
14	Bo Hansson	 OK Rodhen, SWE	Z	C	A	D	Z	C	A	Z	C		7		
14	Caroline Lindelöw	 Härlövs IF, SWE	A	C	A	Z	A	C	A	Z	C		7		
14	Hans Mandahl	Östra Almby FK, SWE	B	C	A	Z	Z	C	A	Z	C		7		
14	Björn Nilsson	 Härlövs IF, SWE	B	C	B	Z	A	C	A	Z	C		7		
14	Ove Näslund	 OK Roslagen, SWE	B	C	A	Z	Z	C	A	Z	C		7		
14	Thorunn Aamodt Ovesen	 Lardal OL, NOR	B	C	A	D	Z	C	A	Z	Z		7		
14	Lennart Svensson	Stockholms Godtemplares IF, SWE	B	C	A	D	A	C	Z	Z	Z		7		
14	Jouko Virta	 Oskarströms OK, SWE	B	Z	A	D	Z	C	A	Z	C		7		
25	Mikael Aftevik	 OK Gläntan Vessigebro, SWE	B	Z	Z	D	Z	C	A	Z	C	Z	6		
25	Anders Lindgren	 Långhundra IF, SWE	B	C	B	Z	Z	C	A	Z	C		6		
25	Gunnar Ruhn	 OK Roslagen, SWE	Z	C	B	B	A	C	A	Z	C		6		
25	Bertil Ståhl	 Kalmar OK, SWE	B	C	A	Z	A	C	A	D			6		
25	Ulla-Britt Wallén	 Upsala IF, SWE	Z	C	B	D	A	C	A	Z	Z		6		
25	Åke Wallén	 Upsala IF, SWE	Z	B	A	D	A	C	A	B	C		6		
31	Liselott Andén	 OK Linné, SWE	B	B	B	Z	A	B	A	Z	C		5		
31	Sven-Arne Andersson	 Uddevalla OK, SWE	Z	C	B	Z	A	C	Z	Z	C		5		
31	Shyh Bin Lin	I-Taiwan Orienteering CLUB, TPE	B	Z	A	D	Z	B	Z	Z	C	D	5		
34	Gun Andersson	 Uddevalla OK, SWE	Z	Z	B	D	C	A	A	Z	C		4		
34	Liv Horntvedt	 IL Imås, NOR	Z	C	B	Z	A	C	Z	Z	B		4		
36	Lennart Andersson	 Häverödals SK, SWE	C	D	C	B	A	C	B	D	C		3		
--	Gunnar Enberg	 Målilla OK, SWE											DNS		
--	David Stansvik	 OK Milan, SWE											DNS		
--	Gerd Yttervik	 Hisøy OK, NOR											DNS		
Programming by Martin Fredholm		No. of correct answers	27	28	20	22	24	33	29	33	30	0			
		No. of correct answers in %	75	78	56	61	67	92	81	92	86	0			

O-Ringen Etapp 5 Del 2

competition in TrailO, middle distance
Friday, July 28. 2017



Class: Pre-A		Control	1	2	3	4	5	6	7	8	9	10	11	12	Tc 1-2		Result	
Name	Club \ Correct answer	A	D	A	C	D	C	A	E	B	D	B	C	C	B	Sec	Points	Sec
1 Per Lundberg	OK Båvern, SWE	A	D	A	C	D	C	A	E	B	D	B	C	C	B	13	12	13
2 Caroline Lindelöw	Härlövs IF, SWE	A	D	A	C	D	C	A	E	B	D	B	C	C	B	21	12	21
3 Kerstin Jakobsson	Tidaholm SOK Sis, SWE	A	D	A	C	D	C	A	E	B	D	B	C	C	B	33	12	33
4 Niklas Edvardsson	Hästveda OK, SWE	A	D	A	C	D	C	A	E	B	D	B	C	C	B	36	12	36
5 Arve Remmen	OL Trollelg, NOR	A	D	A	C	D	C	A	E	B	D	Z	C	C	B	9	11	9
6 Roger Borg	Kungälv OK, SWE	A	D	A	C	D	Z	A	E	B	D	B	C	C	B	51	11	51
7 Mikael Aftevik	OK Gläntan Vessigebro, SWE	A	D	A	C	D	C	A	E	B	D	Z	Z	C	B	8	10	8
8 Anders Lindgren	Långhundra IF, SWE	A	D	A	C	D	C	A	E	B	D	Z	D	C	B	9	10	9
9 Thorunn Aamodt Ovesen	Lardal OL, NOR	A	D	A	C	D	C	A	E	B	D	Z	B	C	B	18	10	18
10 Björn Nilsson	Härlövs IF, SWE	A	D	A	C	D	C	A	E	B	D	Z	D	C	B	19	10	19
11 Ragnar Andersson	Häverödals SK, SWE	A	D	A	C	D	C	A	E	B	D	Z	D	C	B	22	10	22
12 Arne Gustafson	Länna IF, SWE	B	D	A	C	D	C	A	E	Z	D	B	C	C	B	23	10	23
13 Gunnela Gustafson	Länna IF, SWE	A	D	A	C	D	C	A	E	B	D	Z	D	C	B	25	10	25
14 Lennart Svensson	Stockholms Godtemplares IF, SWE	A	B	A	C	D	C	A	E	B	D	Z	C	C	B	46	10	46
15 Sören Darell	Kungälv OK, SWE	A	D	B	C	D	C	A	E	D	D	B	C	A	B	28	10	118
16 Hans Mandahl	Östra Almby FK, SWE	A	D	A	C	E	C	A	E	B	D	Z	Z	C	B	12	9	12
17 Liselott Andén	OK Linné, SWE	A	D	A	C	D	Z	A	E	B	D	Z	D	C	B	14	9	14
18 Rebecca Harden	FK Boken, SWE	A	D	A	C	D	Z	A	D	B	D	B	D	C	B	16	9	16
19 Ove Näslund	OK Roslagen, SWE	A	D	A	CD	D	C	A	Z	B	D	Z	C	C	B	23	9	23
20 Sven-Arne Andersson	Uddevalla OK, SWE	A	D	A	C	E	C	A	E	B	D	Z	D	C	B	25	9	25
21 Håkan Lundberg	Häverödals SK, SWE	A	D	A	Z	E	C	A	E	B	D	Z	C	C	B	28	9	28
22 Monika Mathiasson	OK Skogsmunken, SWE	A	E	A	C	D	C	A	E	B	D	Z	D	C	B	36	9	36
23 Agne Karlsson	Simlångsdalens IF, SWE	A	D	A	C	D	D	A	E	A	D	B	D	C	A	33	9	123
24 Liv Horntvedt	IL Imås, NOR	A	D	A	C	D	B	A	E	Z	D	Z	D	C	B	16	8	16
25 Pahn Gardhem	Nybro OK, SWE	A	D	A	C	D	D	A	E	Z	D	Z	D	C	B	24	8	24
26 Åke Wallén	Uppsala IF, SWE	A	A	A	C	D	B	Z	E	B	Z	B	C	C	B	39	8	39
27 Gunnar Ruhn	OK Roslagen, SWE	A	D	A	Z	Z	C	C	E	B	D	D	C	C	B	54	8	54
28 Ulla-Britt Wallén	Uppsala IF, SWE	A	B	A	C	D	Z	A	E	B	D	Z	D	C	B	76	8	76
29 Jouko Virta	Oskarströms OK, SWE	A	D	A	C	Z	C	Z	E	B	D	Z	D	C	A	28	8	118
30 Johannes Jakobsson	Tidaholm SOK Sis, SWE	Z	Z	A	C	D	C	A	Z	Z	D	B	Z	C	B	15	7	15
31 Bo Hansson	OK Rodhen, SWE	Z	D	A	D	D	C	A	E	A	D	Z	D	C	B	16	7	16
32 Elisabeth Norsell Karlsson	Rehns BK, SWE	A	D	A	C	E	Z		A	B	D	Z	D	C	B	21	6	21
33 Bertil Ståhl	Kalmar OK, SWE	B	C	A	C	D	C	A	C	B	C	Z	D	C	B	50	6	50
34 Lennart Andersson	Häverödals SK, SWE	A	C	A	C	E	A	B	E	B	D	Z	D	D	E	40	6	220
35 Shyh Bin Lin	I-Taiwan Orienteering CLUB, TPE	Z	D	A	Z	E	D	Z	E	B	D	Z	D	C	B	8	5	8
36 Gun Andersson	Uddevalla OK, SWE	A	C	B	A	C	A	A	C	Z	D	B	C	C	B	71	5	71
-- Gunnar Enberg	Målilla OK, SWE																	DNS
-- David Stansvik	OK Milan, SWE																	DNS
-- Gerd Yttervik	Hisøy OK, NOR																	DNS
Programming by Martin Fredholm		No. of correct answers	31	28	34	30	27	24	30	30	28	34	12	14	34	33		
		No. of correct answers in %	86	78	94	83	75	67	86	83	78	94	33	39	94	92		

O-Ringen Etapp 5 Del 1

competition in TrailO, middle distance

Friday, July 28. 2017



Class: Pre-B		Control	1	2	3	4	5	6	7	8	9	Result
Name		Club \ Correct answer	C	-	D	E	C	C	D	A	C	Points
1	Göran Davidsson	 OK Klemmingen, SWE	C	B	D	E	C	C	D	A	C	8
1	Per-Olof Persson	 Skillingaryds FK, SWE	C	B	D	E	C	C	D	A	C	8
3	Gunnar Bladh	 OK Älme, SWE	C	A	D	D	C	C	D	A	C	7
3	Karin Hansson	 OK Rodhen, SWE	C	B	D	E	C	D	D	A	C	7
5	Vivan Wignäs	 Lerums SOK, SWE	C		D	D	C	C	C	A	C	6
6	Ragnar Hallsten	 OK Roto, SWE	B	B	C	E	C	C	D	B	C	5
7	Linus Aftevik	 OK Gläntan Vessigebro, SWE	C	B	C	D	C	D	D	B	C	4
7	Dagmar Miklušová	Rapid Bratislava, SVK	B	B	C	E	C	D	C	A	C	4
9	Olle Mathiasson	 OK Skogsmunken, SWE	A	B	A	B	B	C	B	B	B	1
Programming by Martin Fredholm		No. of correct answers	6	0	5	5	8	6	6	6	8	
		No. of correct answers in %	67	0	56	56	89	67	67	67	89	

Programming by
Martin Fredholm

O-Ringen Etapp 5 Del 2

competition in TrailO, middle distance

Friday, July 28. 2017



Class: Pre-B			Control		1	2	3	4	5	6	7	8	Tc 1		Result	
Name		Club \ Correct answer			D	C	D	A	E	B	D	C	B	Sec	Points	Sec
1	Karin Hansson		OK Rodhen, SWE		D	C	D	A	E	B	D	C	B	18	8	18
2	Dagmar Miklušová		Rapid Bratislava, SVK		D	C	D	A	E	B	D	D	B	10	7	10
3	Ragnar Hallsten		OK Roto, SWE		D	C	D	A	E	B	D	A	B	28	7	28
4	Göran Davidsson		OK Klemmingen, SWE		E	C	D	A	E	A	D	C	B	14	6	14
5	Vivan Wignäs		Lerums SOK, SWE		D	C	D	A	E	D	C	B	B	51	5	51
6	Per-Olof Persson		Skillingaryds FK, SWE		D	C	E	A	E	B	C	D	A	23	5	143
7	Gunnar Bladh		OK Älme, SWE		C	C	E	A	D	B	D	B	B	34	4	34
8	Linus Aftevik		OK Gläntan Vessigebro, SWE		D	E	D	A	B	A	B	D	B	9	3	9
9	Olle Mathiasson		OK Skogsmunken, SWE		C	B	C	B	C	A	D	A	B	21	1	21
Programming by Martin Fredholm			No. of correct answers		6	7	6	8	6	5	6	2	8			
			No. of correct answers in %		67	78	67	89	67	56	67	22	89			

Programming by
Martin Fredholm

O-Ringen Etapp 5 Del 1

competition in TrailO, middle distance
Friday, July 28. 2017



Class: PreO-Svår		Control		1	2	3	4	5	6	7	8	9	10	Result
Name		Club \ Correct answer		B	C	A	D	A	C	A	Z	C	E	Points
1	Gro Kristin Haug		Østmarka OK, NOR	B	B	A	D	Z	C	A	Z	C		7
2	Jan Erik Haug		Østmarka OK, NOR	Z	A	B	D	A	C	A	Z	C		6
Programming by Martin Fredholm		No. of correct answers		1	0	1	2	1	2	2	2	2	0	
		No. of correct answers in %		50	0	50	100	50	100	100	100	100	0	

O-Ringen Etapp 5 Del 2

competition in TrailO, middle distance

Friday, July 28. 2017



Class: PreO-Svår		Control				1	2	3	4	5	6	7	8	9	10	11	12	Tc 1-2			Result		
Name		Club \ Correct answer				A	D	A	C	D	C	A	E	B	D	B	C	C	B	Sec	Points	Sec	
1	Jan Erik Haug		Østmarka OK, NOR				A	D	A	C	D	C	A	E	B	D	Z	Z	C	B	13	10	13
2	Gro Kristin Haug		Østmarka OK, NOR				A	D	A	Z	D	C	A	E	Z	D	B	C	C	B	60	10	60
Programming by Martin Fredholm			No. of correct answers				2	2	2	1	2	2	2	2	1	2	1	1	2	2			
			No. of correct answers in %				100	100	100	50	100	100	100	100	50	100	50	100	100				

O-Ringen Etapp 5 Del 1

competition in TrailO, middle distance

Friday, July 28. 2017



Class: PreO-Lätt		Control		1	2	3	4	5	6	7	8	9	Result
Name		Club \ Correct answer		C	-	D	E	C	C	D	A	C	Points
1	Stig-Ove Djurbäck		Markbygdens OK, SWE	B	B	C	C	C	C	D	A	C	6
--	Hans Bengtsson		New England OC, USA										DNS
Programming by Martin Fredholm		No. of correct answers		0	0	0	0	1	1	1	1	1	
		No. of correct answers in %		0	0	0	0	100	100	100	100	100	

O-Ringen Etapp 5 Del 2

competition in TrailO, middle distance
Friday, July 28. 2017



Class: PreO-Lätt		Control		1	2	3	4	5	6	7	8	Tc 1		Result	
Name		Club \ Correct answer		D	C	D	A	E	B	D	C	B	Sec	Points	Sec
1	Stig-Ove Djurbäck		Markbygdens OK, SWE	C	B	C	A	E	B	D	C	C	22	5	142
--	Hans Bengtsson		New England OC, USA											DNS	
Programming by Martin Fredholm			No. of correct answers	0	0	0	1	1	1	1	1	0			
			No. of correct answers in %	0	0	0	100	100	100	100	100	0			