



| Class: Pre-Elit                   |      |       | Control                 |                                       |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | Tc 1-3 |    |    | Result |    |    |     |        |     |         |       |      |
|-----------------------------------|------|-------|-------------------------|---------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------|----|----|--------|----|----|-----|--------|-----|---------|-------|------|
| R-no                              | R-pt | Name  | Club \ Correct answer   | Z                                     | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B  | A      | B  | A  | F      | C  | A  | Sec | Points | Sec | Ranking |       |      |
| 1                                 | 4    | 0.49  | Lennart Wahlgren        | Rehns BK, SWE                         | Z  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | F  | C  | A   | 18     | 20  | 18      | 0.40  |      |
| 2                                 | 15   | 1.91  | Jonas Eriksson          | Länna IF, SWE                         | Z  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | F  | C  | A   | 21     | 20  | 21      | 0.50  |      |
| 3                                 | ---  | ---   | Geir Myhr Øien          | Ringsaker OK, NOR                     | Z  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | F  | C  | A   | 37     | 20  | 37      | ----  |      |
| 4                                 | 11   | 1.13  | Erik Lundkvist          | HJS-Vansbro OK, SWE                   | Z  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | D  | A  | A   | 14     | 20  | 134     | 0.60  |      |
| 5                                 | 29   | 3.29  | Bosse Sandström         | OK Skogsmunken, SWE                   | Z  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | E  | A  | A   | 20     | 20  | 140     | 0.70  |      |
| 6                                 | 12   | 1.15  | Jens Andersson          | OK Roslagen, SWE                      | Z  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | D  | A  | A   | 44     | 20  | 164     | 0.80  |      |
| 7                                 | 3    | 0.48  | William Rex             | OK Landehof, SWE                      | Z  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | Z  | B  | A      | F  | C  | A   | 49     | 19  | 49      | 1.90  |      |
| 8                                 | ---  | ---   | Martin Aarholt Waaler   | Porsgrunn OL, NOR                     | Z  | Z  | Z  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | F  | B  | A   | 20     | 19  | 80      | ----  |      |
| 9                                 | ---  | ---   | Ján Furucz              | Farmaceut Bratislava, SVK             | Z  | Z  | Z  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | D  | C  | A   | 26     | 19  | 86      | ----  |      |
| 10                                | ---  | ---   | Sigurd Dæhli            | Løten OL, NOR                         | Z  | C  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | D  | C  | A   | 37     | 19  | 97      | ----  |      |
| 11                                | 10   | 0.99  | Michael Johansson       | Vänersborgs SK, SWE                   | Z  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | A  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | D  | A  | A   | 16     | 19  | 136     | 2.00  |      |
| 12                                | 7    | 0.57  | Robert Jakobsson        | Tidaholm SOK Sis, SWE                 | Z  | Z  | D  | B  | Z  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | D  | B  | A   | 19     | 19  | 139     | 2.10  |      |
| 13                                | 13   | 1.17  | Rolf I Karlsson         | Rehns BK, SWE                         | Z  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | B  | Z  | C  | Z  | Z  | B      | A  | B  | A      | D  | B  | A   | 24     | 19  | 144     | 2.20  |      |
| 14                                | 99   | 11.80 | Christian Enberg        | Linköpings OK, SWE                    | C  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | Z      | F  | C  | A   | 36     | 18  | 36      | 3.30  |      |
| 15                                | 14   | 1.90  | Anna Råberg             | OK Rodhen, SWE                        | C  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | A  | Z  | Z  | B      | A  | B  | A      | F  | C  | A   | 40     | 18  | 40      | 3.40  |      |
| 16                                | ---  | ---   | Jani Leppäniemi         | Vetelin Urheilijat, FIN               | C  | C  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | Z      | F  | D  | A   | 16     | 18  | 76      | ----  |      |
| 17                                | 9    | 0.98  | Ola Jansson             | Björklinge SOK, SWE                   | Z  | C  | Z  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | F  | D  | A   | 19     | 18  | 79      | 3.50  |      |
| 18                                | 5    | 0.56  | Stig Gerdman            | Vingåkers OK, SWE                     | Z  | Z  | Z  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | Z      | F  | D  | A   | 33     | 18  | 93      | 3.60  |      |
| 19                                | --   | 15.00 | Daniel Martinsson       | Göteborg-Majorna OK, SWE              | C  | C  | D  | B  | A  | Z  | B  | B  | B  | Z  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | E  | C  | A   | 37     | 18  | 97      | 3.70  |      |
| 20                                | 36   | 3.90  | Owe Andersson           | OK Löftan, SWE                        | Z  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | Z  | Z  | C  | Z  | Z  | B      | A  | B  | Z      | D  | A  | A   | 16     | 18  | 136     | 3.80  |      |
| 21                                | 2    | 0.15  | Martin Fredholm         | OK Linné, SWE                         | Z  | Z  | Z  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | A  | Z  | Z  | B      | A  | B  | A      | D  | A  | A   | 24     | 18  | 144     | 3.90  |      |
| 22                                | ---  | ---   | Widar Taxth Løland      | Hisøy OK, NOR                         | Z  | C  | Z  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | D  | A  | A   | 36     | 18  | 156     | ----  |      |
| 23                                | ---  | ---   | Jan Erik Haug           | Østmarka OK, NOR                      | Z  | Z  | Z  | B  | A  | Z  | B  | B  | B  | E  | A  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | D  | A  | A   | 41     | 18  | 161     | ----  |      |
| 23                                | 33   | 3.68  | Ove Larsson             | Kvamsvedens GOLF OK, SWE              | Z  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | A  | Z  | Z  | C  | Z  | Z  | B      | A  | B  | A      | D  | B  | A   | 41     | 18  | 161     | 4.00  |      |
| 25                                | 97   | 11.49 | Ingmar Johansson        | FK Friskis-Varberg, SWE               | C  | C  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | Z  | A  | C  | Z  | Z  | B      | A  | B  | A      | F  | C  | A   | 43     | 17  | 43      | 5.10  |      |
| 26                                | ---  | ---   | Kjell Ingvaldsen        | Fet OL, NOR                           | Z  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | A  | Z  | C  | B      | A  | B  | Z      | D  | C  | A   | 29     | 17  | 89      | ----  |      |
| 27                                | 17   | 2.22  | Clara Jakobsson         | Tidaholm SOK Sis, SWE                 | Z  | C  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | A  | B  | Z  | B      | A  | B  | A      | D  | A  | A   | 28     | 17  | 148     | 5.20  |      |
| 28                                | ---  | ---   | Charles Bromley Gardner | British Army OC, GBR                  | Z  | Z  | Z  | B  | A  | Z  | B  | Z  | B  | E  | Z  | A  | Z  | C  | Z  | Z  | B      | A  | B  | Z      | D  | A  | A   | 29     | 17  | 149     | ----  |      |
| 29                                | 24   | 2.82  | Inga Gunnarsson         | OK Pan-Kristianstad, SWE              | C  | Z  | Z  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | A  | Z  | Z  | B      | A  | B  | A      | D  | A  | A   | 34     | 17  | 154     | 5.30  |      |
| 30                                | ---  | ---   | Nils Jansson            | OK Raseborg, FIN                      | C  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | A  | Z  | Z  | B      | A  | B  | Z      | D  | A  | A   | 36     | 17  | 156     | ----  |      |
| 31                                | 38   | 3.97  | Ingemar Gidenstam       | Kungälv OK, SWE                       | Z  | Z  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | Z  | Z  | A  | Z  | Z  | B      | A  | B  | Z      | D  | A  | A   | 48     | 17  | 168     | 5.40  |      |
| 32                                | ---  | ---   | Lars Jakob Waaler       | Porsgrunn OL, NOR                     | Z  | Z  | Z  | B  | A  | Z  | B  | B  | B  | E  | Z  | Z  | B  | Z  | C  | Z  | Z      | B  | A  | B      | Z  | F  | A   | A      | 14  | 16      | 74    | ---- |
| 33                                | ---  | ---   | Marián Mikluš           | Rapid Bratislava, SVK                 | Z  | Z  | E  | B  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | B  | C  | B      | A  | B  | Z      | D  | A  | A   | 18     | 16  | 138     | ----  |      |
| 34                                | 25   | 2.83  | Lars Silvervret         | OK Hedströmmen, SWE                   | C  | C  | D  | B  | A  | Z  | B  | B  | B  | E  | Z  | B  | Z  | C  | Z  | Z  | B      | A  | B  | Z      | D  | B  | A   | 20     | 16  | 140     | 6.50  |      |
| 35                                | ---  | ---   | Tereza Miklušová        | Rapid Bratislava, SVK                 | C  | Z  | Z  | B  | A  | C  | B  | B  | B  | E  | Z  | A  | Z  | C  | B  | Z  | B      | A  | B  | A      | C  | A  | A   | 21     | 16  | 141     | ----  |      |
| 36                                | 28   | 3.28  | Rolf B Karlsson         | Surahammars SOK, SWE                  | Z  | Z  | D  | B  | A  | Z  | B  | Z  | Z  | E  | Z  | A  | Z  | A  | Z  | Z  | B      | Z  | B  | A      | D  | B  | A   | 23     | 16  | 143     | 6.60  |      |
| 36                                | 40   | 4.11  | Stefan Larsson          | Rehns BK, SWE                         | Z  | C  | Z  | Z  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | A  | Z  | Z  | B      | A  | B  | A      | B  | A  | A   | 23     | 16  | 143     | 6.60  |      |
| 38                                | ---  | ---   | Michael Chui            | Hongkong, HKG                         | C  | Z  | D  | B  | A  | Z  | C  | B  | B  | E  | Z  | A  | C  | A  | C  | B  | Z      | B  | A  | B      | A  | D  | A   | A      | 26  | 16      | 146   | ---- |
| 39                                | 16   | 2.10  | Göran Andersson         | Attunda OK, SWE                       | C  | C  | D  | B  | A  | C  | B  | B  | B  | E  | Z  | A  | Z  | A  | Z  | Z  | B      | A  | B  | A      | D  | A  | A   | 29     | 16  | 149     | 6.80  |      |
| 40                                | 27   | 3.26  | Eva Fredholm            | OK Linné, SWE                         | Z  | C  | D  | B  | A  | Z  | B  | B  | B  | E  | A  | A  | Z  | A  | Z  | C  | B      | A  | B  | Z      | D  | A  | A   | 34     | 16  | 154     | 6.90  |      |
| 41                                | ---  | ---   | Egil Sønsterudbråten    | OL Vallset/Stange, NOR                | Z  | C  | Z  | A  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | C  | B  | Z  | B      | A  | B  | Z      | F  | D  | A   | 30     | 15  | 90      | ----  |      |
| 42                                | ---  | ---   | Marianne Dæhli          | Halden SK, NOR                        | C  | C  | Z  | B  | A  | Z  | B  | B  | B  | Z  | A  | A  | Z  | C  | Z  | Z  | B      | A  | B  | A      | D  | A  | A   | 16     | 15  | 136     | ----  |      |
| 43                                | 89   | 9.91  | Mats Karlsson           | Stenungsunds OK, SWE                  | C  | C  | D  | B  | A  | Z  | B  | B  | B  | E  | A  | A  | Z  | C  | B  | C  | B      | A  | B  | A      | E  | D  | A   | 40     | 15  | 160     | 8.00  |      |
| 44                                | ---  | ---   | Sharon Crawford         | Rocky Mountain Orienteering Club, USA | C  | Z  | D  | A  | A  | Z  | B  | B  | B  | E  | A  | A  | Z  | A  | Z  | Z  | B      | A  | B  | Z      | D  | A  | A   | 42     | 15  | 162     | ----  |      |
| 45                                | ---  | ---   | Knut Terje Ovesen       | Lardal OL, NOR                        | C  | Z  | D  | B  | Z  | Z  | B  | B  | B  | E  | A  | B  | Z  | C  | B  | Z  | A      | A  | B  | A      | F  | C  | A   | 51     | 14  | 51      | ----  |      |
| 46                                | ---  | ---   | Martin Hubmann          | Fredrikstad SK, NOR                   | C  | C  | Z  | Z  | A  | Z  | B  | B  | B  | E  | Z  | A  | Z  | A  | B  | Z  | B      | A  | B  | A      | D  | C  | A   | 25     | 14  | 85      | ----  |      |
| 47                                | ---  | ---   | Sondre Ruud Bråten      | Nydalens SK, NOR                      | Z  | Z  | Z  | B  | A  | Z  | B  | B  | B  | E  | Z  | Z  | B  | A  | C  | B  | Z      | A  | A  | B      | A  | D  | A   | A      | 11  | 14      | 131   | ---- |
| 48                                | 21   | 2.39  | Tomas Jansson           | Björklinge SOK, SWE                   | C  | C  | D  | B  | A  | Z  | Z  | B  | B  | Z  | Z  | A  | Z  | C  | B  | Z  | A      | A  | B  | A      | D  | A  | A   | 23     | 14  | 143     | 9.10  |      |
| 49                                | 56   | 6.08  | Ken Gammelgård          | OK Ravinen, SWE                       | C  | C  | D  | A  | Z  | Z  | B  | Z  | B  | Z  | Z  | A  | Z  | C  | B  | Z  | B      | A  | B  | A      | D  | A  | A   | 62     | 13  | 182     | 10.20 |      |
| 50                                | ---  | ---   | Vivian Chung            | OBAA, HKG                             | C  | Z  | D  | B  | A  | C  | B  | B  | B  | E  | A  | A  | C  | A  | C  | Z  | A      | B  | A  | D      | B  | A  | A   | 75     | 13  | 195     | ----  |      |
| 51                                | ---  | ---   | Odd Håkensen            | OL Vallset/Stange, NOR                | C  | C  | D  | B  | A  | Z  | B  | B  | D  | Z  | Z  | A  | A  | C  | C  | C  | B      | A  | B  | A      | B  | F  | E   | 30     | 13  | 210     | ----  |      |
| 52                                | ---  | ---   | Ole-Johan Waaler        | Porsgrunn OL, NOR                     | C  | Z  | Z  | B  | A  | Z  | Z  | B  | B  | E  | Z  | A  | Z  | A  | B  | C  | B      | A  | A  | Z      | C  | A  | A   | 24     | 12  | 144     | ----  |      |
| 53                                | ---  | ---   | Tamara Miklušová        | Rapid Bratislava, SVK                 | A  | C  | Z  | B  | A  | E  | B  | B  | B  | E  | A  | Z  | Z  | A  | B  | C  | B      | A  | B  | A      | E  | A  | A   | 16     | 11  | 136     | ----  |      |
| --                                | ---  | ---   | Koji Chino              | Wanderers, JPN                        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |        |    |    |     |        |     | ----    |       |      |
| Programming by<br>Martin Fredholm |      |       |                         | No. of correct answers                |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    | DNS    |    |    |     |        |     |         |       |      |
|                                   |      |       |                         | No. of correct answers in %           |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |        |    |    |     |        |     |         |       |      |
|                                   |      |       |                         | 58                                    | 70 | 64 | 91 | 94 | 92 | 94 | 94 | 96 | 85 | 81 | 83 | 92 | 72 | 72 | 85 | 92 | 96     | 98 | 72 | 26     | 25 | 98 |     |        |     |         |       |      |

| Class: Pre-A                      |      |       |                            | 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      | Z                               | E | C  | B  | E  | B  | A  | B  | Z  | A  | Z  | B  | C  | B   | B  | C  | A  | B  | F  | A  | Sec    | Points | Sec | Ranking |       |  |
| 1                                 | 42   | 4.37  | Roger Borg                 | Kungälv OK, SWE                 | Z | E  | C  | B  | E  | B  | A  | B  | Z  | A  | Z  | B  | C   | B  | B  | C  | A  | B  | D  | A      | 23     | 18  | 113     | 2.46  |  |
| 2                                 | --   | 15.00 | Caroline Lindelöw          | Härlövs IF, SWE                 | C | E  | C  | B  | E  | B  | A  | B  | Z  | A  | Z  | B  | C   | B  | B  | C  | A  | B  | D  | A      | 9      | 17  | 99      | 3.56  |  |
| 3                                 | 81   | 9.37  | Hans Mandahl               | Östra Almy FK, SWE              | C | E  | C  | B  | E  | B  | A  | B  | Z  | A  | Z  | B  | C   | B  | B  | C  | A  | B  | D  | A      | 18     | 17  | 108     | 3.66  |  |
| 4                                 | 34   | 3.79  | Mikael Aftevik             | OK Gläntan Vessigebro, SWE      | C | E  | C  | B  | E  | B  | A  | B  | Z  | A  | Z  | B  | C   | B  | B  | C  | A  | A  | D  | A      | 12     | 16  | 102     | 4.76  |  |
| 4                                 | 52   | 5.54  | Sören Darell               | Kungälv OK, SWE                 | C | E  | C  | B  | E  | B  | A  | B  | A  | A  | Z  | B  | C   | B  | B  | C  | A  | B  | D  | A      | 12     | 16  | 102     | 4.76  |  |
| 6                                 | 76   | 8.58  | Per Lundberg               | OK Bavern, SWE                  | C | E  | C  | B  | E  | B  | A  | B  | Z  | A  | Z  | B  | C   | B  | B  | C  | Z  | B  | D  | A      | 20     | 16  | 110     | 4.96  |  |
| 7                                 | 31   | 3.33  | Kerstin Jakobsson          | Tidaholm SOK Sisu, SWE          | C | E  | C  | B  | E  | B  | A  | B  | Z  | A  | Z  | B  | C   | B  | B  | Z  | A  | B  | D  | A      | 24     | 16  | 114     | 5.06  |  |
| 8                                 | 125  | 13.01 | Monika Mathiasson          | OK Skogsmunken, SWE             | C | E  | C  | B  | E  | B  | A  | B  | Z  | A  | Z  | B  | C   | C  | B  | C  | A  | B  | D  | A      | 36     | 16  | 126     | 5.16  |  |
| 9                                 | 49   | 4.94  | Arne Gustafson             | Länna IF, SWE                   | C | E  | C  | B  | E  | B  | A  | B  | A  | A  | Z  | B  | C   | B  | B  | C  | A  | B  | D  | A      | 39     | 16  | 129     | 5.26  |  |
| 10                                | 53   | 5.55  | Ragnar Andersson           | Häverödals SK, SWE              | Z | E  | C  | B  | E  | B  | A  | B  | A  | A  | Z  | B  | C   | C  | B  | C  | A  | B  | D  | A      | 44     | 16  | 134     | 5.36  |  |
| 11                                | 44   | 4.43  | Bo Hansson                 | OK Rodhen, SWE                  | Z | E  | C  | A  | E  | B  | A  | B  | Z  | A  | Z  | B  | C   | B  | B  | C  | Z  | B  | D  | A      | 48     | 16  | 138     | 5.46  |  |
| 12                                | 46   | 4.73  | Agne Karlsson              | Simlångsdalens IF, SWE          | C | E  | C  | B  | E  | B  | A  | B  | Z  | A  | Z  | B  | C   | B  | B  | C  | A  | A  | D  | B      | 24     | 16  | 204     | 5.56  |  |
| 13                                | 69   | 7.77  | Anders Lindgren            | Långhundra IF, SWE              | C | E  | C  | B  | E  | B  | A  | B  | Z  | A  | A  | B  | C   | C  | B  | C  | A  | B  | F  | A      | 32     | 15  | 32      | 6.66  |  |
| 14                                | 50   | 4.98  | Niklas Edvardsson          | Hästveda OK, SWE                | C | E  | C  | Z  | E  | B  | A  | B  | A  | A  | Z  | B  | C   | B  | B  | C  | A  | B  | D  | A      | 17     | 15  | 107     | 6.76  |  |
| 15                                | 102  | 12.08 | Sven-Arne Andersson        | Uddevalla OK, SWE               | Z | E  | C  | B  | E  | B  | A  | B  | Z  | A  | A  | B  | C   | B  | B  | Z  | Z  | B  | D  | A      | 18     | 15  | 108     | 6.86  |  |
| 16                                | 54   | 5.73  | Gunnela Gustafson          | Länna IF, SWE                   | C | E  | C  | B  | E  | B  | A  | B  | Z  | A  | Z  | B  | C   | C  | B  | Z  | A  | B  | D  | A      | 20     | 15  | 110     | 6.96  |  |
| 17                                | ---  |       | Liv Horntvedt              | IL Imås, NOR                    | Z | E  | D  | B  | E  | B  | A  | B  | Z  | B  | Z  | B  | B   | B  | B  | C  | A  | B  | D  | A      | 24     | 15  | 114     | ----  |  |
| 18                                | 111  | 12.56 | Lars-Erik Gidenstam        | Stenungsunds OK, SWE            | C | E  | C  | B  | E  | B  | A  | B  | A  | A  | A  | B  | C   | B  | B  | C  | A  | B  | D  | A      | 29     | 15  | 119     | 7.06  |  |
| 19                                | 57   | 6.13  | Ove Näslund                | OK Roslagen, SWE                | C | E  | C  | B  | E  | C  | A  | B  | A  | A  | Z  | B  | C   | B  | B  | C  | A  | B  | D  | A      | 33     | 15  | 123     | 7.16  |  |
| 20                                | --   | 15.00 | Gunnar Enberg              | Målilla OK, SWE                 | C | E  | C  | A  | E  | B  | A  | B  | Z  | A  | AZ | B  | C   | B  | B  | C  | A  | B  | D  | A      | 36     | 15  | 126     | 7.26  |  |
| 21                                | 79   | 9.24  | Liselott Andén             | OK Linné, SWE                   | C | E  | D  | B  | E  | B  | A  | B  | Z  | A  | Z  | B  | C   | B  | B  | C  | Z  | B  | D  | A      | 38     | 15  | 128     | 7.36  |  |
| 21                                | 74   | 8.48  | Björn Nilsson              | Härlövs IF, SWE                 | C | E  | C  | A  | E  | B  | A  | B  | A  | A  | Z  | B  | C   | B  | B  | C  | A  | B  | D  | A      | 38     | 15  | 128     | 7.36  |  |
| 23                                | --   | 15.00 | Karin Bödecs               | Vingåkers OK, SWE               | C | E  | C  | A  | E  | B  | A  | B  | Z  | Z  | Z  | B  | C   | B  | B  | C  | A  | B  | D  | A      | 51     | 15  | 141     | 7.56  |  |
| 24                                | 43   | 4.39  | Elisabeth Norsell Karlsson | Rehns BK, SWE                   | C | E  | C  | A  | C  | B  | A  | B  | Z  | A  | Z  | B  | C   | B  | B  | Z  | A  | B  | D  | A      | 20     | 14  | 110     | 8.66  |  |
| 24                                | ---  |       | Arve Remmen                | OL Trollelg, NOR                | C | D  | Z  | B  | E  | B  | A  | B  | Z  | A  | Z  | B  | C   | B  | B  | Z  | A  | B  | D  | A      | 20     | 14  | 110     | ----  |  |
| 26                                | --   | 15.00 | Kent-Ove Bödecs            | Vingåkers OK, SWE               | C | E  | C  | B  | E  | B  | B  | E  | Z  | A  | A  | B  | C   | B  | B  | C  | A  | B  | D  | A      | 21     | 14  | 111     | 8.76  |  |
| 27                                | 62   | 6.86  | Pahn Gardhem               | Nybro OK, SWE                   | C | Z  | C  | B  | E  | B  | A  | B  | A  | A  | Z  | B  | Z   | B  | B  | C  | A  | B  | D  | A      | 22     | 14  | 112     | 8.86  |  |
| 28                                | 82   | 9.40  | Gunnar Ruhn                | OK Roslagen, SWE                | Z | E  | D  | B  | E  | B  | A  | B  | Z  | A  | A  | B  | C   | B  | B  | Z  | A  | C  | D  | A      | 40     | 14  | 130     | 8.96  |  |
| 29                                | 65   | 7.16  | Lennart Svensson           | Stockholms Godtemplares IF, SWE | C | E  | C  | A  | E  | B  | A  | B  | A  | A  | Z  | B  | C   | B  | B  | C  | A  | A  | D  | A      | 52     | 14  | 142     | 9.06  |  |
| 30                                | --   | 15.00 | Rebecca Harden             | FK Boken, SWE                   | A | E  | C  | B  | E  | B  | A  | B  | A  | B  | A  | B  | C   | B  | Z  | C  | A  | B  | B  | A      | 19     | 13  | 109     | 10.16 |  |
| 31                                | 67   | 7.41  | Åke Wallén                 | Uppsala IF, SWE                 | C | D  | C  | A  | C  | B  | A  | B  | Z  | A  | A  | B  | C   | B  | B  | C  | A  | B  | D  | A      | 22     | 13  | 112     | 10.26 |  |
| 32                                | 51   | 5.05  | Håkan Lundberg             | Häverödals SK, SWE              | C | E  | C  | A  | D  | B  | A  | B  | Z  | A  | Z  | B  | B   | B  | B  | C  | A  | B  | D  | A      | 28     | 13  | 118     | 10.36 |  |
| 33                                | 73   | 8.26  | Bertil Ståhl               | Kalmar OK, SWE                  | C | E  | C  | B  | E  | B  | A  | Z  | Z  | B  | A  | B  | C   | B  | B  | C  | Z  | B  | B  | A      | 42     | 13  | 132     | 10.46 |  |
| 33                                | 64   | 6.94  | Ulla-Britt Wallén          | Uppsala IF, SWE                 | C | D  | C  | A  | E  | B  | B  | B  | Z  | A  | Z  | B  | C   | B  | B  | Z  | A  | B  | D  | A      | 42     | 13  | 132     | 10.46 |  |
| 35                                | 119  | 12.91 | Gun Andersson              | Uddevalla OK, SWE               | C | E  | C  | A  | E  | B  | A  | Z  | Z  | A  | Z  | B  | C   | B  | B  | Z  | A  | Z  | D  | A      | 66     | 13  | 156     | 10.66 |  |
| 36                                | 47   | 4.73  | Jouko Virta                | Oskarströms OK, SWE             | C | E  | D  | B  | E  | B  | A  | B  | A  | Z  | A  | B  | C   | B  | B  | C  | A  | Z  | D  | A      | 29     | 12  | 119     | 11.76 |  |
| 37                                | 93   | 10.54 | Lennart Andersson          | Häverödals SK, SWE              | Z | Z  | C  | B  | C  | B  | A  | B  | A  | A  | Z  | B  | C   | C  | A  | Z  | A  | B  | E  | A      | 47     | 12  | 137     | 11.86 |  |
| 38                                | 66   | 7.32  | Johannes Jakobsson         | Tidaholm SOK Sisu, SWE          | A | E  | C  | B  | E  | B  | B  | B  | A  | B  | A  | B  | C   | B  | B  | B  | A  | Z  | E  | A      | 20     | 11  | 110     | 12.96 |  |
| 39                                | ---  |       | Shyh Bin Lin               | I-Taiwan Orienteering CLUB, TPE | B | C  | C  | A  | D  | Z  | A  | B  | Z  | A  | Z  | B  | B   | B  | A  | B  | A  | B  | C  | B      | 28     | 10  | 208     | ----  |  |
| 40                                | ---  |       | Thorunn Aamodt Ovesen      | Lardal OL, NOR                  | C | E  | B  | C  | B  | BC | A  | B  | Z  | A  | Z  | B  | C   | C  | A  | Z  | Z  | A  | D  | A      | 33     | 8   | 123     | ----  |  |
| --                                | 63   | 6.93  | David Stansvik             | OK Milan, SWE                   |   |    |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |        |        |     | DNS     | ----  |  |
| --                                | ---  |       | Gerd Yttervik              | Hisøy OK, NOR                   |   |    |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |        |        |     | DNS     | ----  |  |
| Programming by<br>Martin Fredholm |      |       |                            | No. of correct answers          |   | 7  | 34 | 34 | 27 | 34 | 37 | 37 | 37 | 27 | 34 | 29 | 40  | 36 | 34 | 36 | 27 | 34 | 32 | 1      | 38     |     |         |       |  |
|                                   |      |       |                            | No. of correct answers in %     |   | 18 | 85 | 85 | 68 | 85 | 93 | 93 | 93 | 68 | 85 | 73 | 100 | 90 | 85 | 90 | 68 | 85 | 80 | 3      | 95     |     |         |       |  |

# O-Ringen Etapp 4

competition in TrailO, PreO  
Thursday, July 27. 2017



|                                   | Class: Pre-B     |                                                                                                              | Control |    |    |    |     | 1  | 2   | 3  | 4   | 5   | 6  | 7  | 8  | 9  | 10 | 11 | 12  | 13     | 14  | 15 | Tc 1 |  | Result |  |
|-----------------------------------|------------------|--------------------------------------------------------------------------------------------------------------|---------|----|----|----|-----|----|-----|----|-----|-----|----|----|----|----|----|----|-----|--------|-----|----|------|--|--------|--|
|                                   | Name             | Club \ Correct answer                                                                                        | C       | C  | B  | A  | B   | B  | A   | B  | A   | B   | A  | A  | B  | A  | C  | A  | Sec | Points | Sec |    |      |  |        |  |
| 1                                 | Göran Davidsson  |  OK Klemmingen, SWE         | C       | C  | B  | A  | B   | B  | A   | B  | A   | B   | A  | A  | B  | A  | C  | E  | 17  | 15     | 137 |    |      |  |        |  |
| 2                                 | Ragnar Hallsten  |  OK Roto, SWE               | C       | C  | B  | A  | B   | B  | A   | B  | A   | B   | B  | A  | B  | A  | C  | A  | 26  | 14     | 26  |    |      |  |        |  |
| 3                                 | Karin Hansson    |  OK Rodhen, SWE             | C       | C  | B  | A  | B   | B  | A   | B  | A   | B   | B  | A  | B  | B  | C  | A  | 32  | 13     | 32  |    |      |  |        |  |
| 4                                 | Vivan Wignäs     |  Lerums SOK, SWE            | C       | C  | B  | A  | B   | B  | A   | A  | A   | B   | A  | A  | A  | A  | C  | D  | 45  | 13     | 165 |    |      |  |        |  |
| 5                                 | Dagmar Miklušová | Rapid Bratislava, SVK                                                                                        | B       | C  | B  | A  | B   | B  | A   | B  | A   | B   | A  | B  | B  | A  | B  | A  | 9   | 12     | 9   |    |      |  |        |  |
| 6                                 | Per-Olof Persson |  Skillingaryds FK, SWE      | B       | C  | B  | A  | B   | B  | A   | A  | A   | B   | A  | A  | A  | A  | C  | E  | 21  | 12     | 141 |    |      |  |        |  |
| 7                                 | Linus Aftevik    |  OK Gläntan Vessigebro, SWE | C       | A  | B  | B  | B   | B  | A   | A  | A   | B   | B  | A  | B  | B  | C  | A  | 11  | 10     | 11  |    |      |  |        |  |
| 8                                 | Olle Mathiasson  |  OK Skogsmunken, SWE        | C       | A  | A  | B  | B   | B  | A   | A  | A   | B   | A  | B  | A  | A  | C  | A  | 18  | 9      | 18  |    |      |  |        |  |
| 9                                 | Gunnar Bladh     |  OK Älme, SWE               | B       | B  | B  | A  | B   | A  | A   | A  | A   | B   | B  | A  | A  | A  | B  | A  | 29  | 8      | 29  |    |      |  |        |  |
| Programming by<br>Martin Fredholm |                  | No. of correct answers                                                                                       | 6       | 6  | 8  | 7  | 9   | 8  | 9   | 4  | 9   | 9   | 5  | 7  | 5  | 7  | 7  | 6  |     |        |     |    |      |  |        |  |
|                                   |                  | No. of correct answers in %                                                                                  | 67      | 67 | 89 | 78 | 100 | 89 | 100 | 44 | 100 | 100 | 56 | 78 | 56 | 78 | 78 | 67 |     |        |     |    |      |  |        |  |

Programming by  
Martin Fredholm

# O-Ringen Etapp 4

competition in TrailO, PreO  
Thursday, July 27. 2017



| Class: PreO-Svår                  |                   |                       | Control                     |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | Tc 1-2 |    |     | Result |     |
|-----------------------------------|-------------------|-----------------------|-----------------------------|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------|----|-----|--------|-----|
|                                   | Name              | Club \ Correct answer | 1                           | 2 | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | F      | A  | Sec | Points | Sec |
| 1                                 | Johan Alfredsson  | OK Tylöskog, SWE      | C                           | E | C  | B  | E  | B  | A  | B  | Z  | A  | Z  | B  | C  | B  | B  | C  | A  | B  | D      | A  | 16  | 17     | 106 |
| 2                                 | Tommy Olsson      | Karlskrona SOK, SWE   | B                           | E | C  | B  | E  | B  | A  | Z  | Z  | A  | Z  | B  | C  | B  | B  | A  | A  | B  | C      | A  | 20  | 15     | 110 |
| 3                                 | Peter Hambäck     | Långhundra IF, SWE    | C                           | E | C  | B  | E  | B  | B  | B  | A  | A  | A  | B  | C  | B  | B  | C  | Z  | B  | D      | A  | 10  | 13     | 100 |
| 4                                 | Lovisa Hambäck    | Långhundra IF, SWE    | A                           | E | C  | B  | E  | B  | Z  | Z  | Z  | Z  | Z  | B  | C  | B  | B  | C  | A  | Z  | D      | A  | 28  | 13     | 118 |
| 4                                 | Conny Johansson   | Laholms IF OK, SWE    | C                           | C | C  | B  | E  | B  | A  | B  | A  | A  | A  | B  | C  | C  | B  | C  | A  | B  | C      | A  | 28  | 13     | 118 |
| 6                                 | Roger Johansson   | Kungälv OK, SWE       | A                           | E | C  | B  | E  | B  | A  | D  | Z  | A  | A  | B  | C  | C  | B  | C  | A  | C  | D      | A  | 30  | 13     | 120 |
| 7                                 | Adrian Leung      | La Salle College, HKG | Z                           | E | C  | A  | C  | Z  | A  | B  | Z  | Z  | Z  | B  | C  | C  | B  | C  | A  | B  | B      | A  | 31  | 13     | 121 |
| 8                                 | Jan Nilsson       | OK Spinnarevägen, SWE | C                           | E | D  | B  | E  | B  | A  | B  | Z  | A  | A  | Z  | C  | C  | B  | C  | A  | A  | D      | A  | 22  | 12     | 112 |
| 9                                 | John Grenberg     | OK Spinnarevägen, SWE | Z                           | E | C  | A  | Z  | A  | A  | B  | A  | A  | A  | B  | C  | B  | B  | A  | A  | A  | C      | A  | 29  | 11     | 119 |
| 10                                | Gro Kristin Haug  | Østmarka OK, NOR      | C                           | E | C  | B  | Z  | B  | A  | B  | A  | B  | A  | B  | C  | B  | Z  | C  | Z  | A  | D      | B  | 49  | 10     | 229 |
| 11                                | Hans Bengtsson    | New England OC, USA   | C                           | D | B  | B  | C  | B  | Z  | B  | A  | AC | Z  | B  | C  | B  | Z  | C  | Z  | B  | D      | A  | 51  | 9      | 141 |
| 12                                | Kristin Johansson | Karlskrona SOK, SWE   | C                           | Z | B  | B  | E  | Z  | A  | B  | A  | A  | A  | A  | A  | B  | Z  | C  | A  | B  | C      | D  | 61  | 9      | 241 |
| Programming by<br>Martin Fredholm |                   |                       | No. of correct answers      |   | 2  | 9  | 9  | 10 | 8  | 9  | 9  | 9  | 6  | 8  | 5  | 10 | 11 | 8  | 9  | 10 | 9      | 7  | 0   | 10     |     |
|                                   |                   |                       | No. of correct answers in % |   | 17 | 75 | 75 | 83 | 67 | 75 | 75 | 75 | 50 | 67 | 42 | 83 | 92 | 67 | 75 | 83 | 75     | 58 | 0   | 83     |     |

# O-Ringen Etapp 4

competition in TrailO, PreO  
Thursday, July 27. 2017



| Class: PreO-Lätt                  |                           | Control                                                                                               |    |    |    |    | 1  | 2  | 3  | 4  | 5   | 6   | 7  | 8   | 9  | 10 | 11 | 12 | 13  | 14     | 15  | Tc 1 |  | Result |  |
|-----------------------------------|---------------------------|-------------------------------------------------------------------------------------------------------|----|----|----|----|----|----|----|----|-----|-----|----|-----|----|----|----|----|-----|--------|-----|------|--|--------|--|
|                                   | Name                      | Club \ Correct answer                                                                                 | C  | C  | B  | A  | B  | B  | A  | B  | A   | B   | A  | A   | B  | A  | C  | A  | Sec | Points | Sec |      |  |        |  |
| 1                                 | Anders Lundberg           |  OK Roslagen, SWE    | C  | C  | B  | A  | B  | B  | A  | B  | A   | B   | A  | A   | B  | A  | B  | F  | 32  | 14     | 152 |      |  |        |  |
| 2                                 | Bo-Gunnar Olsson          |  Ronneby OK, SWE     | C  | C  | BC | A  | B  | B  | A  | A  | A   | B   | B  | A   | B  | A  | C  | E  | 39  | 12     | 159 |      |  |        |  |
| 3                                 | Ingrid Wiklander Nylander |  Sundsvalls OK, SWE  | B  | C  | B  | C  | A  | B  | A  | B  | A   | B   | B  | A   | B  | A  | C  | E  | 36  | 11     | 156 |      |  |        |  |
| 4                                 | Ingrid Ståhl              |  Kalmar OK, SWE      | B  | C  | BC | B  | B  | A  | A  | A  | A   | B   | B  | A   | B  | B  | C  | A  | 43  | 8      | 43  |      |  |        |  |
| 5                                 | Stig-Ove Djurbäck         |  Markbygdens OK, SWE | C  | A  | B  | B  | A  | B  | B  | A  | A   | B   | B  | A   | A  | B  | C  | E  | 53  | 7      | 173 |      |  |        |  |
| Programming by<br>Martin Fredholm |                           | No. of correct answers                                                                                | 3  | 4  | 3  | 2  | 3  | 4  | 4  | 2  | 5   | 5   | 1  | 5   | 4  | 3  | 4  | 1  |     |        |     |      |  |        |  |
|                                   |                           | No. of correct answers in %                                                                           | 60 | 80 | 60 | 40 | 60 | 80 | 80 | 40 | 100 | 100 | 20 | 100 | 80 | 60 | 80 | 20 |     |        |     |      |  |        |  |

Programming by  
Martin Fredholm