

Name	윤상윤	우성윤	김민수	김도훈	박현석	박지훈	김찬혁
Club	경상고등학교	약사고등학교	약사고등학교	약사고등학교	약사고등학교	약사고등학교	경상고등학교
Result	0:32:40 1	0:33:09 2	0:35:10 3	0:35:36 4	0:37:48 5	0:43:57 6	0:44:13 7
S->1	1:25 5 1:25 5	0:56 2 0:56 2	2:26 11 2:26 11	2:19 10 2:19 10	0:46 1 0:46 1	1:07 3 1:07 3	2:28 12 2:28 12
1->2	1:27 3 2:52 4	1:27 3 2:23 1	1:54 9 4:20 7	1:53 8 4:12 6	1:37 6 2:23 1	1:31 5 2:38 3	1:41 7 4:09 5
2->3	3:40 13 6:32 5	3:58 14 6:21 4	4:08 16 8:28 9	3:21 11 7:33 6	2:49 5 5:12 1	2:57 8 5:35 2	2:06 1 6:15 3
3->4	3:49 2 10:21 2	5:05 6 11:26 5	5:05 6 13:33 7	3:48 1 11:21 4	4:15 3 9:27 1	4:56 4 10:31 3	6:50 12 13:05 6
4->5	2:43 8 13:04 2	3:16 13 14:42 4	3:11 11 16:44 7	2:50 9 14:11 3	2:29 4 11:56 1	4:22 19 14:53 5	3:32 14 16:37 6
5->6	2:51 3 15:55 2	2:54 4 17:36 3	2:42 1 19:26 6	3:47 9 17:58 4	3:11 5 15:07 1	4:05 12 18:58 5	3:22 6 19:59 7
6->7	2:15 1 18:10 2	2:25 4 20:01 3	2:30 7 21:56 5	2:20 2 20:18 4	2:53 11 18:00 1	4:07 17 23:05 7	3:02 13 23:01 6
7->8	2:03 7 20:13 1	1:54 2 21:55 2	1:56 5 23:52 5	3:13 16 23:31 3	5:46 27 23:46 4	2:17 8 25:22 7	2:50 14 25:51 8
8->9	1:50 7 22:03 1	1:49 6 23:44 2	1:31 2 25:23 5	1:33 3 25:04 3	1:19 1 25:05 4	2:24 12 27:46 7	2:14 10 28:05 8
9->10	6:14 1 28:17 1	6:52 4 30:36 2	7:07 6 32:30 4	6:58 5 32:02 3	8:02 9 33:07 5	11:56 15 39:42 9	11:33 14 39:38 8
10->11	4:06 10 32:23 1	2:14 1 32:50 2	2:19 2 34:49 3	3:17 3 35:19 4	4:23 12 37:30 5	3:56 8 43:38 6	4:15 11 43:53 7
11->F	0:17 1 32:40 1	0:19 4 33:09 2	0:21 9 35:10 3	0:17 1 35:36 4	0:18 3 37:48 5	0:19 4 43:57 6	0:20 6 44:13 7

Name	김민서	유주환	이성학	박성민	배승호	이호빈	양형석
Club	울산스포츠포	약사고등학교	울산스포츠포	약사고등학교	울산기술공업	울산스포츠포	약사고등학교
Result	0:50:31 8	0:50:58 9	0:52:32 10	0:54:05 11	0:59:26 12	1:06:59 13	1:13:49 14
S->1	4:08 17 4:08 17	3:19 15 3:19 15	4:17 18 4:17 18	2:09 9 2:09 9	10:20 23 10:20 23	1:42 7 1:42 7	9:20 22 9:20 22
1->2	1:22 1 5:30 11	1:22 1 4:41 8	3:16 15 7:33 16	8:36 26 10:45 20	5:02 23 15:22 23	3:21 17 5:03 9	2:31 12 11:51 21
2->3	2:29 3 7:59 7	4:16 18 8:57 10	2:24 2 9:57 11	2:45 4 13:30 16	3:16 10 18:38 19	5:48 22 10:51 13	9:18 25 21:09 20
3->4	12:04 21 20:03 13	10:38 17 19:35 12	12:01 20 21:58 15	13:16 23 26:46 18	7:09 13 25:47 17	5:28 8 16:19 10	8:01 14 29:10 19
4->5	2:16 2 22:19 11	2:10 1 21:45 10	2:16 2 24:14 12	4:10 18 30:56 17	3:40 15 29:27 15	12:04 24 28:23 14	6:01 22 35:11 19
5->6	5:55 18 28:14 11	3:32 7 25:17 10	5:56 19 30:10 12	3:33 8 34:29 14	9:52 27 39:19 18	5:38 17 34:01 13	4:34 16 39:45 19
6->7	2:40 10 30:54 11	2:59 12 28:16 10	2:39 9 32:49 12	3:12 14 37:41 13	3:16 15 42:35 16	5:00 20 39:01 15	4:32 18 44:17 19
7->8	2:21 9 33:15 11	1:55 3 30:11 10	2:22 10 35:11 12	2:26 11 40:07 14	2:28 12 45:03 16	3:16 18 42:17 15	3:46 20 48:03 18
8->9	2:48 14 36:03 11	2:27 13 32:38 10	2:50 16 38:01 12	1:44 5 41:51 13	3:14 19 48:17 16	2:53 17 45:10 15	2:09 9 50:12 17
9->10	10:21 13 46:24 11	12:48 16 45:26 10	10:18 12 48:19 12	7:42 8 49:33 13	7:10 7 55:27 14	17:04 19 1:02:14 15	15:50 18 1:06:02 16
10->11	3:45 6 50:09 8	5:10 14 50:36 9	3:52 7 52:11 10	4:03 9 53:36 11	3:39 5 59:06 12	4:25 13 1:06:39 13	7:04 17 1:13:06 14
11->F	0:22 11 50:31 8	0:22 11 50:58 9	0:21 9 52:32 10	0:29 14 54:05 11	0:20 6 59:26 12	0:20 6 1:06:59 13	0:43 19 1:13:49 14

Name	박세혁	박준혁	권욱	문선우	신호영	이강토	우지철	조재진
Club	약사고등학교	울산공업고등	울산강남고등	약사고등학교	울산기술공업	울산스포츠과	울산스포츠과	경상고등학교
Result	1:18:52 15	1:21:21 16	1:32:25 17	1:41:07 18	1:55:53 19	DISQ	DISQ	DISQ
S->1	4:20 19 4:20 19	1:59 8 1:59 8	6:47 21 6:47 21	16:08 26 16:08 26	14:30 24 14:30 24	3:14 14 3:14 14	14:57 25 14:57 25	× - × -
1->2	2:05 10 6:25 13	4:56 22 6:55 14	5:23 24 12:10 22	4:11 18 20:19 25	2:18 11 16:48 24	4:46 20 8:00 17	17:06 27 32:03 27	6:34 - 6:34 -
2->3	21:22 26 27:47 22	4:37 19 11:32 14	3:21 11 15:31 18	4:09 17 24:28 21	42:47 27 59:35 25	5:47 21 13:47 17	7:24 24 39:27 24	3:03 9 9:37 -
3->4	13:52 24 41:39 21	10:20 16 21:52 14	34:47 27 50:18 22	5:04 5 29:32 20	12:48 22 1:12:23 25	5:34 9 19:21 11	11:31 19 50:58 24	15:38 25 25:15 -
4->5	3:40 15 45:19 21	5:55 21 27:47 13	2:32 5 52:50 22	3:15 12 32:47 18	4:29 20 1:16:52 25	11:20 23 30:41 16	17:46 26 1:08:44 24	3:00 10 28:15 -
5->6	6:32 23 51:51 21	9:17 26 37:04 16	4:32 15 57:22 22	2:42 1 35:29 15	6:16 21 1:23:08 25	7:08 24 37:49 17	6:09 20 1:14:53 24	4:19 14 32:34 -
6->7	4:42 19 56:33 21	6:35 26 43:39 18	4:01 16 1:01:23 22	2:35 8 38:04 14	5:59 24 1:29:07 25	5:14 21 43:03 17	6:08 25 1:21:01 24	2:21 3 34:55 -
7->8	2:55 15 59:28 21	5:01 26 48:40 19	2:39 13 1:04:02 22	2:01 6 40:05 13	3:34 19 1:32:41 24	3:55 22 46:58 17	3:55 22 1:24:56 23	3:13 16 38:08 -
8->9	3:02 18 1:02:30 20	3:35 22 52:15 18	3:26 20 1:07:28 22	2:49 15 42:54 14	3:33 21 1:36:14 24	7:25 25 54:23 19	7:24 23 1:32:20 23	1:34 4 39:42 -
9->10	8:51 10 1:11:21 17	21:16 21 1:13:31 18	18:18 20 1:25:46 20	42:17 22 1:25:11 19	10:10 11 1:46:24 21	× - × -	× - × -	13:59 17 53:41 -
10->11	6:53 16 1:18:14 15	7:12 18 1:20:43 16	5:54 15 1:31:40 17	15:10 20 1:40:21 18	8:44 19 1:55:08 19	7:07 - 1:01:30 -	7:10 - 1:39:30 -	3:22 4 57:03 -
11->F	0:38 15 1:18:52 15	0:38 15 1:21:21 16	0:45 21 1:32:25 17	0:46 24 1:41:07 18	0:45 21 1:55:53 19	0:39 17 1:02:09 -	0:40 18 1:40:10 -	0:27 13 57:30 -

Name	김지훈	김민혁	이승현	이상윤	성석호	김천동	하정묵	강승구
Club	울산스포츠과	울산스포츠과	약사고등학교	울산스포츠과	약사고등학교	경상고등학교	울산스포츠과	강남고
Result	DISQ	DISQ	DISQ	DISQ	DISQ	DISQ	DISQ	DISQ
S->1	4:34 20 4:34 20	2:35 13 2:35 13	3:58 16 3:58 16	1:19 4 1:19 4	× - × -	20:36 27 20:36 27	1:34 6 1:34 6	× - × -
1->2	2:37 14 7:11 15	2:36 13 5:11 10	4:30 19 8:28 19	4:48 21 6:07 12	× - × -	3:20 16 23:56 26	6:50 25 8:24 18	× - × -
2->3	2:55 7 10:06 12	2:52 6 8:03 8	× - × -	× - × -	× - × -	5:49 23 29:45 23	4:02 15 12:26 15	× - × -
3->4	6:08 10 16:14 9	6:16 11 14:19 8	× - × -	× - × -	× - × -	21:09 26 50:54 23	11:29 18 23:55 16	× - × -
4->5	2:38 7 18:52 9	2:32 5 16:51 8	× - × -	× - × -	× - × -	4:05 17 54:59 23	18:25 27 42:20 20	× - × -
5->6	3:58 11 22:50 9	4:07 13 20:58 8	× - × -	× - × -	× - × -	3:47 9 58:46 23	6:27 22 48:47 20	18:10 - 18:10 -
6->7	2:27 6 25:17 9	2:25 4 23:23 8	× - × -	× - × -	11:31 - 11:31 -	5:46 23 1:04:32 23	5:17 22 54:04 20	9:56 28 28:06 -
7->8	1:46 1 27:03 9	1:55 3 25:18 6	× - × -	× - × -	× - × -	× - × -	3:53 21 57:57 20	4:01 24 32:07 -
8->9	2:14 10 29:17 9	1:50 7 27:08 6	× - × -	× - × -	× - × -	× - × -	7:24 23 1:05:21 21	× - × -
9->10	6:27 2 35:44 7	6:42 3 33:50 6	× - × -	× - × -	× - × -	× - × -	× - × -	× - × -
10->11	× - × -	× - × -	47:55 - 56:23 -	23:26 - 29:33 -	1:28:00 - 1:39:31 -	× - × -	8:02 - 1:13:23 -	× - × -
11->F	4:00 - 39:44 -	3:55 - 37:45 -	0:43 19 57:06 -	0:45 21 30:18 -	× - × -	× - × -	× - × -	25:16 - 57:23 -

Name	조현서
Club	강남고등학교
Result	DISQ
S->1	× - × -
1->2	× - × -
2->3	× - × -
3->4	× - × -
4->5	× - × -
5->6	15:15 - 15:15 -
6->7	9:55 27 25:10 -
7->8	4:03 25 29:13 -
8->9	× - × -
9->10	× - × -
10->11	× - × -
11->F	25:14 - 54:27 -

Name	이현주	이지은	이이정	이나래
Club	울산스포츠과	약사고등학교	울산스포츠과	약사고등학교
Result	0:41:41 1	0:49:59 2	0:55:20 3	1:01:39 4
S->1	2:12 1 2:12 1	- - - -	4:06 8 4:06 8	3:37 4 3:37 4
1->2	3:04 18 5:16 2	2:30 10 2:30 -	1:52 3 5:58 6	3:18 22 6:55 9
2->3	8:51 1 14:07 1	9:51 3 12:21 -	24:20 15 30:18 10	24:25 16 31:20 11
3->4	4:36 11 18:43 1	4:45 12 17:06 -	3:08 3 33:26 8	3:22 6 34:42 9
4->5	7:05 8 25:48 1	17:01 21 34:07 -	6:57 7 40:23 6	6:15 1 40:57 7
5->6	2:33 1 28:21 1	2:58 2 37:05 -	3:18 4 43:41 4	5:50 13 46:47 5
6->7	1:56 1 30:17 1	2:14 4 39:19 -	2:11 2 45:52 3	2:55 10 49:42 5
7->8	3:40 3 33:57 1	7:37 12 46:56 -	2:43 1 48:35 2	4:24 4 54:06 4
8->9	6:00 8 39:57 1	4:09 1 51:05 -	4:55 5 53:30 2	5:18 6 59:24 4
9->10	1:21 3 41:18 1	1:33 7 52:38 -	1:29 6 54:59 2	1:47 8 1:01:11 3
10->F	0:23 5 41:41 1	0:22 2 53:00 -	0:21 1 55:20 2	0:28 9 1:01:39 3

Name	이지훈
Club	화암고등학교
Result	DISQ
S->1	× - × -
1->2	5:41 - 5:41 -
2->3	4:51 20 10:32 -
3->4	8:30 15 19:02 -
4->5	15:28 25 34:30 -
5->6	7:21 25 41:51 -
6->7	× - × -
7->8	× - × -
8->9	× - × -
9->10	× - × -
10->11	× - × -
11->F	× - × -

Name	박은영	주인애	정다은	김수인
Club	울산스포츠과	울산스포츠과	울산스포츠과	울산스포츠과
Result	1:03:31 5	1:06:45 6	1:08:35 7	1:08:42 8
S->1	5:30 16 5:30 16	3:51 7 3:51 7	5:06 13 5:06 13	4:10 9 4:10 9
1->2	1:48 2 7:18 11	1:38 1 5:29 3	2:07 5 7:13 10	2:44 14 6:54 8
2->3	29:04 19 36:22 16	32:35 20 38:04 17	32:50 21 40:03 18	17:43 9 24:37 6
3->4	3:18 5 39:40 13	3:22 6 41:26 16	3:16 4 43:19 17	2:34 2 27:11 5
4->5	6:38 6 46:18 8	6:27 3 47:53 10	6:33 5 49:52 12	6:30 4 33:41 3
5->6	3:27 5 49:45 6	5:40 10 53:33 9	5:33 9 55:25 10	19:20 18 53:01 8
6->7	2:12 3 51:57 6	2:28 8 56:01 9	2:29 9 57:54 10	2:22 7 55:23 8
7->8	2:56 2 54:53 5	4:46 5 1:00:47 6	4:55 6 1:02:49 9	5:25 8 1:00:48 7
8->9	5:50 7 1:00:43 5	4:17 3 1:05:04 6	4:09 1 1:06:58 8	6:08 10 1:06:56 7
9->10	2:24 12 1:03:07 4	1:11 1 1:06:15 5	1:12 2 1:08:10 6	1:24 4 1:08:20 7
10->F	0:24 7 1:03:31 4	0:30 12 1:06:45 5	0:25 8 1:08:35 6	0:22 2 1:08:42 7

남자 100m

Name	이다교	이지연	박수은	문은지	석지윤	노규리	김유경	이지혜
Club	울산스포츠클럽	약사고등학교	약사고등학교	신선여고	신선여고	신선여고	신선여고	신선여고
Result	1:11:46 9	1:15:01 10	1:15:17 11	1:19:37 12	1:23:56 13	1:25:37 14	1:26:32 15	1:27:52 16
S->1	7:10 18 7:10 18	3:38 5 3:38 5	17:19 27 17:19 27	4:11 10 4:11 10	8:13 19 8:13 19	10:10 21 10:10 21	10:38 22 10:38 22	12:41 25 12:41 25
1->2	2:43 13 9:53 17	2:15 7 5:53 5	2:23 8 19:42 25	2:39 12 6:50 7	2:28 9 10:41 18	2:44 14 12:54 19	2:50 17 13:28 21	2:36 11 15:17 23
2->3	17:49 10 27:42 7	10:35 4 16:28 3	15:48 8 35:30 14	22:54 13 29:44 9	23:13 14 33:54 12	22:48 12 35:42 15	27:52 17 41:20 19	28:07 18 43:24 20
3->4	2:32 1 30:14 7	8:21 24 24:49 4	5:06 14 40:36 14	7:23 21 37:07 11	6:55 20 40:49 15	7:57 22 43:39 18	5:05 13 46:25 19	5:06 14 48:30 20
4->5	6:23 2 36:37 5	9:11 11 34:00 4	7:13 9 47:49 9	15:25 19 52:32 13	15:51 20 56:40 14	14:51 18 58:30 15	12:06 14 58:31 16	12:13 15 1:00:43 17
5->6	19:27 19 56:04 11	9:10 17 43:10 3	3:16 3 51:05 7	5:15 7 57:47 12	4:58 6 1:01:38 13	5:16 8 1:03:46 14	6:18 15 1:04:49 15	6:06 14 1:06:49 16
6->7	2:21 6 58:25 11	3:18 11 46:28 4	3:45 14 54:50 7	4:27 16 1:02:14 12	4:30 19 1:06:08 13	4:24 15 1:08:10 14	3:21 12 1:08:10 15	3:26 13 1:10:15 16
7->8	5:29 10 1:03:54 10	17:47 19 1:04:15 11	7:42 14 1:02:32 8	5:08 7 1:07:22 12	5:37 11 1:11:45 13	5:27 9 1:13:37 14	8:07 15 1:16:17 15	7:40 13 1:17:55 16
8->9	6:02 9 1:09:56 9	6:58 15 1:11:13 10	10:04 19 1:12:36 11	7:46 18 1:15:08 12	6:40 11 1:18:25 13	7:43 17 1:21:20 14	6:51 13 1:23:08 15	7:10 16 1:25:05 16
9->10	1:28 5 1:11:24 8	3:05 15 1:14:18 9	2:18 11 1:14:54 10	4:00 17 1:19:08 11	4:55 18 1:23:20 12	3:48 16 1:25:08 13	2:40 13 1:25:48 14	2:08 10 1:27:13 15
10->F	0:22 2 1:11:46 8	0:43 18 1:15:01 9	0:23 5 1:15:17 10	0:29 10 1:19:37 11	0:36 14 1:23:56 12	0:29 10 1:25:37 13	0:44 19 1:26:32 14	0:39 16 1:27:52 15

Name	우혜민	장수빈	채예지	문희진	이연주	정주은	정소연	임수향
Club	신선여고	신선여고	울산스포츠클럽	신선여고	신선여고	울산스포츠클럽	학성여자고등학교	학성여자고등학교
Result	1:48:31 17	1:51:34 18	DISQ	DISQ	DISQ	DISQ	DISQ	DISQ
S->1	5:19 15 5:19 15	9:15 20 9:15 20	2:40 2 2:40 2	15:17 26 15:17 26	17:23 28 17:23 28	5:00 12 5:00 12	6:16 17 6:16 17	3:43 6 3:43 6
1->2	3:42 23 9:01 14	3:42 23 12:57 20	2:11 6 4:51 1	5:08 27 20:25 26	5:09 28 22:32 27	3:16 20 8:16 13	3:16 20 9:32 16	1:59 4 5:42 4
2->3	38:50 23 47:51 22	38:44 22 51:41 23	10:35 4 15:26 2	55:15 26 1:15:40 24	55:14 25 1:17:46 25	8:52 2 17:08 4	× - × -	41:53 24 47:35 21
3->4	16:45 25 1:04:36 22	16:50 26 1:08:31 23	8:18 23 23:44 3	6:41 19 1:22:21 24	6:39 18 1:24:25 25	4:18 9 21:26 2	× - × -	3:36 8 51:11 21
4->5	13:18 16 1:17:54 19	13:18 16 1:21:49 20	9:03 10 32:47 2	× - × -	× - × -	× - × -	× - × -	11:20 13 1:02:31 18
5->6	5:49 12 1:23:43 17	5:47 11 1:27:36 18	8:57 16 41:44 2	× - × -	× - × -	× - × -	× - × -	× - × -
6->7	4:27 16 1:28:10 17	4:29 18 1:32:05 18	2:15 5 43:59 2	× - × -	× - × -	× - × -	× - × -	24:43 - 1:27:14 -
7->8	10:00 17 1:38:10 17	10:05 18 1:42:10 18	8:47 16 52:46 3	× - × -	× - × -	× - × -	× - × -	× - × -
8->9	6:55 14 1:45:05 17	6:44 12 1:48:54 18	4:30 4 57:16 3	× - × -	× - × -	× - × -	× - × -	× - × -
9->10	2:44 14 1:47:49 16	2:05 9 1:50:59 17	× - × -	10:01 - 1:32:22 -	10:05 - 1:34:30 -	48:53 - 1:10:19 -	× - × -	× - × -
10->F	0:42 17 1:48:31 16	0:35 13 1:51:34 17	1:48 - 59:04 -	1:19 20 1:33:41 -	1:22 21 1:35:52 -	0:37 15 1:10:56 -	1:51:47 - 2:01:19 -	17:30 - 1:44:44 -

Name Club Result	서보윤 약사고등학교 DISQ	박하은 신선여고 DISQ	박시은 약사고등학교 DISQ
S->1	12:23 ²⁴ 12:23 ²⁴	4:40 ¹¹ 4:40 ¹¹	2:51 ³ 2:51 ³
1->2	3:06 ¹⁹ 15:29 ²⁴	2:46 ¹⁶ 7:26 ¹²	× ⁻ × ⁻
2->3	19:36 ¹¹ 35:05 ¹³	× ⁻ × ⁻	× ⁻ × ⁻
3->4	4:22 ¹⁰ 39:27 ¹²	× ⁻ × ⁻	× ⁻ × ⁻
4->5	9:43 ¹² 49:10 ¹¹	× ⁻ × ⁻	× ⁻ × ⁻
5->6	× ⁻ × ⁻	× ⁻ × ⁻	× ⁻ × ⁻
6->7	× ⁻ × ⁻	× ⁻ × ⁻	× ⁻ × ⁻
7->8	× ⁻ × ⁻	× ⁻ × ⁻	× ⁻ × ⁻
8->9	× ⁻ × ⁻	× ⁻ × ⁻	× ⁻ × ⁻
9->10	× ⁻ × ⁻	× ⁻ × ⁻	× ⁻ × ⁻
10->F	× ⁻ × ⁻	35:13 ⁻ 42:39 ⁻	18:20 ⁻ 21:11 ⁻

Name Club Result	이유진 약사고등학교 DISQ	허지윤 약사고등학교 DISQ
S->1	10:46 ²³ 10:46 ²³	5:18 ¹⁴ 5:18 ¹⁴
1->2	4:01 ²⁵ 14:47 ²²	4:01 ²⁵ 9:19 ¹⁵
2->3	14:48 ⁷ 29:35 ⁸	14:40 ⁶ 23:59 ⁵
3->4	5:54 ¹⁶ 35:29 ¹⁰	5:55 ¹⁷ 29:54 ⁶
4->5	× ⁻ × ⁻	× ⁻ × ⁻
5->6	× ⁻ × ⁻	× ⁻ × ⁻
6->7	× ⁻ × ⁻	× ⁻ × ⁻
7->8	× ⁻ × ⁻	× ⁻ × ⁻
8->9	× ⁻ × ⁻	× ⁻ × ⁻
9->10	× ⁻ × ⁻	× ⁻ × ⁻
10->F	× ⁻ × ⁻	5:44 ⁻ 35:38 ⁻

주
닝
파
4
/
주
닝
파
6

Name Club Result	여주혁 우정초등학교 1:07:34 ¹ 초등부4 1	정해운 내황초등학교 1:09:34 ² 초등부4 2	구현모 경기연맹 1:10:03 ³ 초등부4 3
S->1	8:54 ¹ 8:54 ¹	10:58 ⁴ 10:58 ⁴	9:39 ² 9:39 ²
1->2	3:20 ³ 12:14 ¹	3:03 ² 14:01 ³	2:51 ¹ 12:30 ²
2->3	15:11 ² 27:25 ¹	15:26 ³ 29:27 ²	18:35 ⁴ 31:05 ⁴
3->4	7:38 ⁵ 35:03 ²	7:30 ⁴ 36:57 ⁴	5:05 ³ 36:10 ³
4->5	7:57 ³ 43:00 ²	8:15 ⁴ 45:12 ³	9:10 ⁵ 45:20 ⁴
5->6	13:27 ² 56:27 ¹	13:10 ¹ 58:22 ²	18:38 ⁵ 1:03:58 ⁴
6->7	2:17 ⁴ 58:44 ¹	2:23 ⁵ 1:00:45 ²	1:09 ¹ 1:05:07 ⁴
7->8	4:23 ³ 1:03:07 ¹	4:22 ² 1:05:07 ²	2:12 ¹ 1:07:19 ³
8->9	3:56 ⁵ 1:07:03 ¹	3:54 ⁴ 1:09:01 ²	2:19 ¹ 1:09:38 ³
9->F	0:31 ⁴ 1:07:34 ¹	0:33 ⁵ 1:09:34 ²	0:25 ³ 1:10:03 ³

Name Club Result	김태현 옥동초등학교 1:13:10 ⁴ 초등부6 1	김채영 옥동초등학교 1:19:15 ⁵ 초등부4 4	이나연 울산수암초등 DISQ 초등부6
S->1	11:49 ⁵ 11:49 ⁵	10:38 ³ 10:38 ³	16:32 ⁷ 16:32 ⁷
1->2	3:55 ⁵ 15:44 ⁵	3:34 ⁴ 14:12 ⁴	4:10 ⁶ 20:42 ⁶
2->3	14:01 ¹ 29:45 ³	21:39 ⁵ 35:51 ⁵	× ⁻ × ⁻
3->4	3:47 ² 33:32 ¹	3:44 ¹ 39:35 ⁵	× ⁻ × ⁻
4->5	7:22 ¹ 40:54 ¹	7:31 ² 47:06 ⁵	× ⁻ × ⁻
5->6	18:05 ³ 58:59 ³	18:29 ⁴ 1:05:35 ⁵	× ⁻ × ⁻
6->7	2:00 ³ 1:00:59 ³	1:33 ² 1:07:08 ⁵	1:29:31 ⁻ 1:50:13 ⁻
7->8	8:02 ⁵ 1:09:01 ⁴	8:01 ⁴ 1:15:09 ⁵	8:16 ⁶ 1:58:29 ⁻
8->9	3:46 ³ 1:12:47 ⁴	3:42 ² 1:18:51 ⁵	4:31 ⁶ 2:03:00 ⁻
9->F	0:23 ¹ 1:13:10 ⁴	0:24 ² 1:19:15 ⁵	0:49 ⁷ 2:03:49 ⁻

Name Club Result	김지민 울산수암초등 DISQ 초등부6
S->1	12:11 ⁶ 12:11 ⁶
1->2	27:30 ⁷ 39:41 ⁷
2->3	× ⁻ × ⁻
3->4	× ⁻ × ⁻
4->5	× ⁻ × ⁻
5->6	× ⁻ × ⁻
6->7	17:02 ⁻ 56:43 ⁻
7->8	× ⁻ × ⁻
8->9	1:25:18 ⁻ 2:22:01 ⁻
9->F	0:47 ⁶ 2:22:48 ⁻

M20 / M30

Name	손석준	진영필	김태훈
Club	울산	경기연맹	현대자동차산
Result	1:33:55 1 M20 1	1:41:13 2 M30 1	1:47:50 3 M30 2
S->1	2:27 1 2:27 1	2:34 2 2:34 2	3:32 3 3:32 3
1->2	4:09 1 6:36 1	5:35 2 8:09 2	7:37 3 11:09 3
2->3	3:22 1 9:58 1	5:59 2 14:08 2	6:39 4 17:48 3
3->4	6:16 2 16:14 1	5:12 1 19:20 2	8:02 3 25:50 3
4->5	19:50 3 36:04 1	23:11 4 42:31 3	16:19 1 42:09 2
5->6	8:37 3 44:41 1	7:47 2 50:18 2	11:04 5 53:13 3
6->7	24:20 3 1:09:01 1	22:00 2 1:12:18 2	25:05 4 1:18:18 3
7->8	13:49 2 1:22:50 1	15:32 3 1:27:50 2	13:46 1 1:32:04 3
8->9	4:52 4 1:27:42 1	3:59 2 1:31:49 2	4:12 3 1:36:16 3
9->10	3:00 1 1:30:42 1	4:19 3 1:36:08 2	5:33 4 1:41:49 3
10->11	2:55 1 1:33:37 1	4:40 2 1:40:48 2	5:29 4 1:47:18 3
11->F	0:18 1 1:33:55 1	0:25 3 1:41:13 2	0:32 5 1:47:50 3

Name	유동훈	이동은
Club		
Result	2:36:03 4 M30 3	2:38:23 5 M30 4
S->1	7:48 5 7:48 5	4:07 4 4:07 4
1->2	9:51 4 17:39 4	30:45 5 34:52 5
2->3	6:03 3 23:42 4	13:21 5 48:13 5
3->4	8:37 4 32:19 4	17:43 5 1:05:56 5
4->5	55:31 5 1:27:50 5	16:33 2 1:22:29 4
5->6	7:46 1 1:35:36 5	10:31 4 1:33:00 4
6->7	15:53 1 1:51:29 4	33:24 5 2:06:24 5
7->8	16:58 4 2:08:27 4	18:39 5 2:25:03 5
8->9	5:21 5 2:13:48 4	3:52 1 2:28:55 5
9->10	14:06 5 2:27:54 4	3:54 2 2:32:49 5
10->11	7:40 5 2:35:34 4	5:16 3 2:38:05 5
11->F	0:29 4 2:36:03 4	0:18 1 2:38:23 5

W35 / 초보자여

Name	박경아	김은숙
Club		
Result	1:01:15 1 W35 1	1:06:13 2 초보자여
S->1	2:00 1 2:00 1	2:56 4 2:56 4
1->2	3:54 3 5:54 1	4:43 5 7:39 4
2->3	4:27 5 10:21 1	5:07 9 12:46 4
3->4	5:35 4 15:56 1	5:26 3 18:12 2
4->5	4:35 2 20:31 1	6:54 9 25:06 2
5->6	2:01 6 22:32 1	2:07 9 27:13 3
6->7	8:52 1 31:24 1	14:25 7 41:38 3
7->8	6:05 5 37:29 1	4:45 4 46:23 3
8->9	5:26 2 42:55 1	5:44 3 52:07 2
9->10	15:42 3 58:37 1	11:41 2 1:03:48 2
10->11	2:13 8 1:00:50 1	2:03 6 1:05:51 2
11->F	0:25 6 1:01:15 1	0:22 2 1:06:13 2

Name	권형정	이현옥
Club		순천미르
Result	1:16:14 3 W35 2	1:23:32 4 초보자여
S->1	8:58 11 8:58 11	5:09 9 5:09 9
1->2	3:40 2 12:38 10	2:44 1 7:53 5
2->3	3:59 3 16:37 10	8:16 12 16:09 9
3->4	5:24 2 22:01 5	4:13 1 20:22 3
4->5	7:30 11 29:31 5	5:35 3 25:57 3
5->6	1:34 3 31:05 5	1:13 1 27:10 2
6->7	21:58 8 53:03 7	11:29 4 38:39 2
7->8	4:20 1 57:23 7	4:36 3 43:15 2
8->9	5:18 1 1:02:41 3	21:34 7 1:04:49 4
9->10	11:15 1 1:13:56 3	17:06 4 1:21:55 4
10->11	1:48 5 1:15:44 3	1:18 2 1:23:13 4
11->F	0:30 7 1:16:14 3	0:19 1 1:23:32 4

Name	정나영	김남희	김화자	용보라
Club	순천미르	부산오리엔티	경남연맹	경기연맹(BOC)
Result	1:27:37 5 초보자여	1:37:46 6 초보자여	2:01:33 7 W35 3	DISQ 초보자여
S->1	3:56 7 3:56 7	3:28 6 3:28 6	15:21 12 15:21 12	2:11 2 2:11 2
1->2	5:23 9 9:19 7	7:16 11 10:44 9	7:30 12 22:51 12	5:01 7 7:12 2
2->3	3:58 2 13:17 5	4:49 7 15:33 8	6:52 10 29:43 12	4:02 4 11:14 2
3->4	9:58 6 23:15 6	10:12 7 25:45 8	12:03 9 41:46 11	12:06 10 23:20 7
4->5	6:34 8 29:49 7	5:35 3 31:20 8	6:32 7 48:18 11	6:27 6 29:47 6
5->6	1:44 4 31:33 7	2:03 8 33:23 8	1:49 5 50:07 11	1:24 2 31:11 6
6->7	10:58 3 42:31 4	9:18 2 42:41 5	12:23 5 1:02:30 9	25:59 9 57:10 8
7->8	4:32 2 47:03 4	6:42 8 49:23 5	6:13 7 1:08:43 9	6:42 8 1:03:52 8
8->9	21:33 6 1:08:36 5	20:36 5 1:09:59 6	20:34 4 1:29:17 7	× - × -
9->10	17:17 5 1:25:53 5	25:01 6 1:35:00 6	28:44 7 1:58:01 7	27:49 - 1:31:41 -
10->11	1:21 3 1:27:14 5	2:11 7 1:37:11 6	2:50 9 2:00:51 7	1:33 4 1:33:14 -
11->F	0:23 4 1:27:37 5	0:35 8 1:37:46 6	0:42 9 2:01:33 7	0:22 2 1:33:36 -

Name	임혜진	심우숙	정해성	한신숙
Club	순천미르	순천미르		전남연맹
Result	DISQ 초보자여	DISQ 초보자여	DISQ W35	DISQ W35
S->1	3:02 5 3:02 5	5:04 8 5:04 8	7:51 10 7:51 10	2:43 3 2:43 3
1->2	4:58 6 8:00 6	5:05 8 10:09 8	5:27 10 13:18 11	4:39 4 7:22 3
2->3	3:16 1 11:16 3	4:51 8 15:00 6	4:36 6 17:54 11	7:50 11 15:12 7
3->4	21:15 11 32:31 10	46:39 12 1:01:39 12	11:00 8 28:54 9	6:08 5 21:20 4
4->5	3:07 1 35:38 10	15:35 12 1:17:14 12	5:37 5 34:31 9	7:16 10 28:36 4
5->6	2:01 6 37:39 10	8:14 12 1:25:28 12	2:51 11 37:22 9	2:19 10 30:55 4
6->7	12:59 6 50:38 6	× - × -	26:24 10 1:03:46 10	× - × -
7->8	6:08 6 56:46 6	× - × -	14:46 10 1:18:32 10	× - × -
8->9	× - × -	× - × -	× - × -	× - × -
9->10	28:09 - 1:24:55 -	× - × -	55:48 - 2:14:20 -	× - × -
10->11	1:12 1 1:26:07 -	× - × -	× - × -	× - × -
11->F	0:23 4 1:26:30 -	9:59 - 1:35:27 -	3:52 - 2:18:12 -	7:18 - 38:13 -

Name	나종은
Club	SEATOSUMMI
Result	0:49:01 1 M40 1
S->1	3:23 2 3:23 2
1->2	3:30 4 6:53 3
2->3	5:27 4 12:20 4
3->4	4:48 1 17:08 1
4->5	4:52 2 22:00 1
5->6	2:39 1 24:39 1
6->7	5:17 2 29:56 1
7->8	2:54 1 32:50 1
8->9	5:51 1 38:41 1
9->10	3:26 3 42:07 1
10->11	3:54 2 46:01 1
11->12	2:41 2 48:42 1
12->F	0:19 1 49:01 1

Name	전봉윤
Club	전북연맹
Result	0:51:05 2 M40 2
S->1	3:58 7 3:58 7
1->2	3:01 2 6:59 4
2->3	5:03 1 12:02 2
3->4	5:30 3 17:32 2
4->5	7:03 6 24:35 4
5->6	2:40 2 27:15 3
6->7	4:20 1 31:35 2
7->8	3:18 4 34:53 2
8->9	6:49 4 41:42 2
9->10	3:07 2 44:49 2
10->11	3:52 1 48:41 2
11->12	2:04 1 50:45 2
12->F	0:20 2 51:05 2

M
4
0
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M
5
0

Name	진장규	김태선	안동립	김창영	정규호	이영희
Club	현대자동차산		중앙연맹	울산대학교병	밀성중고	
Result	0:59:02 3 M40 3	1:03:58 4 M40 4	1:07:01 5 M50 1	1:27:31 6 M40 5	1:28:59 7 M40 6	1:42:20 8 M50 2
S->1	3:48 6 3:48 6	3:25 3 3:25 3	3:26 4 3:26 4	3:15 1 3:15 1	4:22 9 4:22 9	9:31 12 9:31 12
1->2	2:53 1 6:41 2	3:01 2 6:26 1	3:41 5 7:07 5	13:15 11 16:30 10	8:25 9 12:47 8	7:41 8 17:12 11
2->3	5:26 3 12:07 3	5:04 2 11:30 1	6:02 5 13:09 5	13:06 10 29:36 9	11:57 8 24:44 8	6:49 7 24:01 7
3->4	6:31 5 18:38 5	6:54 6 18:24 4	4:48 1 17:57 3	15:05 11 44:41 9	10:36 8 35:20 7	15:57 12 39:58 8
4->5	4:58 3 23:36 3	3:49 1 22:13 2	7:13 8 25:10 5	5:27 5 50:08 8	5:14 4 40:34 6	10:00 10 49:58 7
5->6	5:15 8 28:51 4	4:38 6 26:51 2	7:34 10 32:44 5	4:10 5 54:18 8	4:09 4 44:43 6	3:06 3 53:04 7
6->7	8:09 5 37:00 3	12:12 8 39:03 4	9:58 7 42:42 5	7:37 4 1:01:55 7	6:24 3 51:07 6	12:33 9 1:05:37 8
7->8	5:06 7 42:06 3	3:44 6 42:47 4	3:30 5 46:12 5	6:52 9 1:08:47 7	7:28 10 58:35 6	3:14 3 1:08:51 8
8->9	6:07 2 48:13 3	7:52 6 50:39 4	7:21 5 53:33 5	6:36 3 1:15:23 7	14:25 12 1:13:00 6	12:23 11 1:21:14 8
9->10	2:56 1 51:09 3	3:47 6 54:26 4	3:46 5 57:19 5	3:58 7 1:19:21 6	6:28 11 1:19:28 7	5:26 8 1:26:40 8
10->11	4:40 3 55:49 3	6:06 10 1:00:32 4	5:32 7 1:02:51 5	4:43 5 1:24:04 6	5:20 6 1:24:48 7	11:37 12 1:38:17 9
11->12	2:51 3 58:40 3	3:05 5 1:03:37 4	3:48 8 1:06:39 5	3:02 4 1:27:06 6	3:49 9 1:28:37 7	3:35 7 1:41:52 8
12->F	0:22 4 59:02 3	0:21 3 1:03:58 4	0:22 4 1:07:01 5	0:25 7 1:27:31 6	0:22 4 1:28:59 7	0:28 8 1:42:20 8

Name	윤진호	김일선	여성규	오두호	김창범
Club	소속.경상북		나남이용실	경기연맹	제주연맹(도
Result	1:55:45 9 M50 3	3:14:47 10 M50 4	3:19:51 11 M40 7	DISQ M40	DISQ M40
S->1	5:13 10 5:13 10	4:03 8 4:03 8	35:46 13 35:46 13	3:46 5 3:46 5	6:50 11 6:50 11
1->2	21:08 12 26:21 12	9:41 10 13:44 9	41:27 13 1:17:13 13	3:42 6 7:28 6	4:43 7 11:33 7
2->3	6:15 6 32:36 10	1:23:52 13 1:37:36 12	22:57 11 1:40:10 13	37:56 12 45:24 11	12:03 9 23:36 6
3->4	23:03 13 55:39 11	11:23 9 1:48:59 12	12:24 10 1:52:34 13	6:10 4 51:34 10	8:59 7 32:35 6
4->5	7:32 9 1:03:11 10	15:38 11 2:04:37 11	17:02 12 2:09:36 12	7:03 6 58:37 9	× - × -
5->6	4:45 7 1:07:56 10	7:41 11 2:12:18 11	7:52 12 2:17:28 12	6:34 9 1:05:11 9	× - × -
6->7	13:29 10 1:21:25 10	19:03 11 2:31:21 11	19:28 12 2:36:56 12	9:52 6 1:15:03 9	× - × -
7->8	3:07 2 1:24:32 10	15:31 12 2:46:52 11	15:09 11 2:52:05 12	5:24 8 1:20:27 9	× - × -
8->9	12:08 10 1:36:40 10	10:03 9 2:56:55 11	9:45 8 3:01:50 12	9:10 7 1:29:37 9	× - × -
9->10	8:53 12 1:45:33 10	5:45 9 3:02:40 11	5:47 10 3:07:37 12	3:33 4 1:33:10 9	× - × -
10->11	6:36 11 1:52:09 10	5:59 9 3:08:39 11	5:58 8 3:13:35 12	4:42 4 1:37:52 8	× - × -
11->12	3:07 6 1:55:16 9	5:29 10 3:14:08 10	5:33 11 3:19:08 11	× - × -	× - × -
12->F	0:29 9 1:55:45 9	0:39 10 3:14:47 10	0:43 11 3:19:51 11	3:19 - 1:41:11 -	× - × -

2인 단체 / 가족 단체

Name	류다혁	김상호	노태훈	최민혁손	김민승정	변가희이	이현우
Club	옥동초	현대자동차산	울산초등학교	약사고등학교	약사고등학교	약사고등학교	울산월봉초등
Result	0:37:30 1 가족단체	0:38:17 2 가족단체	0:39:07 3 가족단체	0:46:02 4 2인단체 1	0:46:25 5 2인단체 2	0:46:39 6 2인단체 3	0:48:56 7 가족단체
S->1	1:53 3 1:53 3	2:44 10 2:44 10	2:28 8 2:28 8	3:00 11 3:00 11	1:55 4 1:55 4	2:05 6 2:05 6	9:08 20 9:08 20
1->2	4:04 18 5:57 10	2:13 2 4:57 4	2:29 6 4:57 4	2:25 4 5:25 8	1:59 1 3:54 1	3:12 11 5:17 6	3:29 13 12:37 19
2->3	2:26 1 8:23 6	3:17 8 8:14 4	3:21 9 8:18 5	5:15 17 10:40 12	3:03 5 6:57 1	3:29 10 8:46 8	3:29 10 16:06 16
3->4	2:40 1 11:03 1	3:35 3 11:49 2	6:52 9 15:10 3	5:29 6 16:09 5	14:06 14 21:03 11	9:32 11 18:18 8	3:11 2 19:17 10
4->5	2:11 3 13:14 1	2:37 7 14:26 2	2:28 5 17:38 3	3:15 16 19:24 6	1:29 1 22:32 11	2:11 3 20:29 7	3:14 15 22:31 10
5->6	2:36 4 15:50 1	3:45 14 18:11 2	4:27 17 22:05 4	3:19 10 22:43 6	2:48 7 25:20 10	4:15 16 24:44 8	2:23 1 24:54 9
6->7	8:11 4 24:01 1	7:57 2 26:08 2	6:36 1 28:41 3	10:44 8 33:27 4	10:46 9 36:06 9	9:07 5 33:51 5	10:18 6 35:12 7
7->8	5:13 8 29:14 1	4:19 1 30:27 2	4:49 4 33:30 3	6:22 13 39:49 5	4:35 2 40:41 7	4:47 3 38:38 4	5:00 6 40:12 6
8->9	2:28 11 31:42 1	2:02 6 32:29 2	1:35 2 35:05 3	1:06 1 40:55 4	2:03 7 42:44 6	2:34 12 41:12 5	3:41 18 43:53 8
9->10	3:32 12 35:14 1	3:08 9 35:37 2	2:05 2 37:10 3	2:58 6 43:53 4	1:57 1 44:41 6	3:22 11 44:34 5	2:56 5 46:49 7
10->11	1:48 7 37:02 1	2:03 9 37:40 2	1:33 3 38:43 3	1:45 5 45:38 4	1:27 1 46:08 6	1:30 2 46:04 5	1:43 4 48:32 7
11->F	0:28 12 37:30 1	0:37 17 38:17 2	0:24 7 39:07 3	0:24 7 46:02 4	0:17 1 46:25 5	0:35 16 46:39 6	0:24 7 48:56 7

Name	전재원	황빈	서정민	김지수	김혜원	권태연	조민지
Club	다운초등학교	약사고등학교	울산서여중	제주연맹(달)	약사고등학교	약사고등학교	약사고등학교
Result	0:50:13 8 가족단체	0:51:14 9 2인단체 4	0:54:35 10 2인단체 5	0:55:48 11 가족단체	0:59:25 12 2인단체 6	0:59:42 13 2인단체 7	1:00:36 14 2인단체 8
S->1	4:27 13 4:27 13	1:48 2 1:48 2	1:37 1 1:37 1	5:41 16 5:41 16	5:09 15 5:09 15	5:51 17 5:51 17	2:41 9 2:41 9
1->2	3:33 15 8:00 14	3:31 14 5:19 7	2:43 8 4:20 2	2:59 9 8:40 15	2:13 2 7:22 13	3:47 17 9:38 16	3:46 16 6:27 11
2->3	3:13 6 11:13 14	2:50 3 8:09 3	3:16 7 7:36 2	4:30 14 13:10 15	2:44 2 10:06 10	7:51 21 17:29 19	2:51 4 9:18 9
3->4	4:31 5 15:44 4	9:52 12 18:01 7	9:21 10 16:57 6	5:57 8 19:07 9	22:20 20 32:26 17	4:25 4 21:54 12	20:13 19 29:31 14
4->5	3:29 17 19:13 5	2:56 12 20:57 8	2:08 2 19:05 4	2:51 11 21:58 9	2:44 10 35:10 16	2:38 8 24:32 12	3:02 14 32:33 14
5->6	2:39 5 21:52 3	3:38 12 24:35 7	3:32 11 22:37 5	3:38 12 25:36 11	2:56 8 38:06 16	2:34 2 27:06 12	3:50 15 36:23 15
6->7	13:55 15 35:47 8	10:21 7 34:56 6	17:10 17 39:47 12	11:02 10 36:38 10	8:01 3 46:07 14	11:48 12 38:54 11	11:11 11 47:34 15
7->8	5:32 11 41:19 8	7:11 16 42:07 9	5:14 9 45:01 10	11:57 20 48:35 11	5:02 7 51:09 13	9:47 19 48:41 12	5:19 10 52:53 14
8->9	2:26 10 43:45 7	2:39 13 44:46 9	4:39 20 49:40 10	2:12 9 50:47 12	2:46 14 53:55 13	1:36 3 50:17 11	2:09 8 55:02 14
9->10	3:50 18 47:35 8	3:35 14 48:21 9	2:16 3 51:56 10	2:43 4 53:30 11	3:17 10 57:12 13	3:35 14 53:52 12	3:02 7 58:04 14
10->11	2:12 13 49:47 8	2:25 16 50:46 9	2:15 14 54:11 10	1:46 6 55:16 11	1:53 8 59:05 12	5:30 19 59:22 13	2:09 11 1:00:13 14
11->F	0:26 11 50:13 8	0:28 12 51:14 9	0:24 7 54:35 10	0:32 15 55:48 11	0:20 2 59:25 12	0:20 2 59:42 13	0:23 6 1:00:36 14

Name	여규림	이은희	김민지	김경민	정준기	오성환
Club	울산양정초등	약사고등학교	약사고등학교	성안초	무룡초등학교	경기도
Result	1:02:39 15 2인단체 9	1:20:30 16 2인단체 1	1:35:03 17 2인단체 1	1:41:26 18 가족단체	2:16:49 19 가족단체	DISQ 2인단체
S->1	2:19 7 2:19 7	7:40 19 7:40 19	3:37 12 3:37 12	5:03 14 5:03 14	7:36 18 7:36 18	20:03 22 20:03 22
1->2	3:24 12 5:43 9	4:07 19 11:47 18	3:11 10 6:48 12	6:33 23 11:36 17	5:47 22 13:23 20	4:46 21 24:49 22
2->3	4:43 15 10:26 11	5:34 18 17:21 18	4:07 12 10:55 13	5:00 16 16:36 17	12:16 22 25:39 21	5:56 20 30:45 22
3->4	15:32 15 25:58 13	14:02 13 31:23 16	19:14 17 30:09 15	19:58 18 36:34 19	18:05 16 43:44 20	5:32 7 36:17 18
4->5	2:57 13 28:55 13	5:28 20 36:51 17	2:28 5 32:37 15	4:14 18 40:48 19	5:13 19 48:57 20	2:42 9 38:59 18
5->6	3:17 9 32:12 13	5:57 18 42:48 18	2:34 2 35:11 14	6:00 19 46:48 19	9:27 20 58:24 20	2:42 6 41:41 17
6->7	12:57 13 45:09 13	15:55 16 58:43 17	43:20 19 1:18:31 18	38:01 18 1:24:49 19	57:17 20 1:55:41 20	13:53 14 55:34 16
7->8	9:29 18 54:38 15	6:52 15 1:05:35 17	6:14 12 1:24:45 18	6:36 14 1:31:25 19	8:45 17 2:04:26 20	4:52 5 1:00:26 16
8->9	1:54 4 56:32 15	3:24 17 1:08:59 17	2:49 15 1:27:34 18	3:21 16 1:34:46 19	3:46 19 2:08:12 20	1:56 5 1:02:22 16
9->10	3:37 16 1:00:09 15	5:21 20 1:14:20 17	3:33 13 1:31:07 18	3:58 19 1:38:44 19	3:48 17 2:12:00 20	3:06 8 1:05:28 16
10->11	2:09 11 1:02:18 15	5:22 18 1:19:42 16	2:04 10 1:33:11 17	2:20 15 1:41:04 18	4:18 17 2:16:18 19	× - × -
11->F	0:21 4 1:02:39 15	0:48 19 1:20:30 16	1:52 21 1:35:03 17	0:22 5 1:41:26 18	0:31 14 2:16:49 19	1:41 - 1:07:09 -

Name	이상희	박덕주	김대호	김세훈	엄태규
Club	북산	북산	북산	약사고등학교	약사고등학교
Result	DISQ 2인단체	DISQ 2인단체	DISQ 2인단체	DISQ 2인단체	DISQ 2인단체
S->1	14:09 21 14:09 21	34:22 23 34:22 23	× - × -	1:57 5 1:57 5	× - × -
1->2	4:30 20 18:39 21	2:28 5 36:50 23	× - × -	2:37 7 4:34 3	× - × -
2->3	5:35 19 24:14 20	× - × -	× - × -	4:11 13 8:45 7	× - × -
3->4	× - × -	× - × -	× - × -	× - × -	× - × -
4->5	× - × -	× - × -	2:02 - 2:02 -	× - × -	× - × -
5->6	× - × -	× - × -	× - × -	× - × -	× - × -
6->7	× - × -	× - × -	× - × -	× - × -	× - × -
7->8	× - × -	× - × -	× - × -	× - × -	× - × -
8->9	× - × -	× - × -	× - × -	× - × -	× - × -
9->10	× - × -	× - × -	× - × -	× - × -	× - × -
10->11	1:17:38 - 1:41:52 -	22:39 - 59:29 -	× - × -	× - × -	× - × -
11->F	1:01 20 1:42:53 -	0:45 18 1:00:14 -	37:23 - 39:25 -	55:07 - 1:03:52 -	× - × -

$\frac{K}{U}$
 $\frac{U}{P}$
 $\frac{P}{K}$
 $\frac{K}{U}$
 $\frac{U}{P}$
 $\frac{P}{K}$

Name	황보민지	김지산	허민	김일환	이민석	정현수	허희주
Club	울산서여중	울산제일중	울산서여자중	제주연맹(달)	울산제일중학	울산제일중학	유곡중
Result	0:47:31 8 중등부여	0:47:34 9 중등부남	0:49:16 10 중등부여	0:54:03 11 중등부남	0:54:30 12 중등부남	0:54:49 13 중등부남	1:08:58 14 중등부여
S->1	2:43 9 2:43 9	3:57 14 3:57 14	4:48 17 4:48 17	3:22 12 3:22 12	1:51 7 1:51 7	7:42 20 7:42 20	5:53 19 5:53 19
1->2	2:05 8 4:48 9	2:36 9 6:33 12	1:50 6 6:38 13	4:02 21 7:24 14	2:44 11 4:35 8	1:53 7 9:35 17	2:57 15 8:50 15
2->3	6:59 17 11:47 11	4:24 7 10:57 10	7:07 18 13:45 14	5:54 9 13:18 13	6:02 10 10:37 8	8:42 19 18:17 16	12:05 21 20:55 17
3->4	4:56 13 16:43 11	5:33 16 16:30 10	4:59 14 18:44 12	2:38 4 15:56 8	5:21 15 15:58 9	5:45 17 24:02 13	11:20 20 32:15 15
4->5	6:38 16 23:21 11	6:16 14 22:46 10	6:33 15 25:17 12	4:02 9 19:58 8	6:45 17 22:43 9	5:59 13 30:01 13	4:26 11 36:41 14
5->6	3:06 8 26:27 10	3:10 10 25:56 9	3:06 8 28:23 12	3:05 7 23:03 8	5:39 19 28:22 11	2:07 4 32:08 13	4:01 13 40:42 14
6->7	3:59 12 30:26 10	3:24 8 29:20 9	3:32 9 31:55 11	4:35 17 27:38 8	4:35 17 32:57 12	2:32 1 34:40 13	3:36 10 44:18 14
7->8	6:37 7 37:03 8	10:22 17 39:42 10	6:40 8 38:35 9	16:34 23 44:12 12	9:35 12 42:32 11	12:05 20 46:45 13	9:41 13 53:59 14
8->9	6:08 13 43:11 8	5:17 3 44:59 10	6:00 12 44:35 9	5:49 10 50:01 12	6:42 14 49:14 11	5:46 8 52:31 13	10:52 21 1:04:51 14
9->10	3:56 14 47:07 8	2:13 2 47:12 9	4:17 15 48:52 10	3:36 13 53:37 11	4:32 16 53:46 12	1:57 1 54:28 13	3:19 9 1:08:10 14
10->F	0:24 11 47:31 8	0:22 7 47:34 9	0:24 11 49:16 10	0:26 16 54:03 11	0:44 19 54:30 12	0:21 5 54:49 13	0:48 23 1:08:58 14

Name	여인렬	손설훈	이재원	김지민	이승영	이규원	김용진	허예진
Club	제일중학교	밀성중	밀성중	울산제일중학	울산제일중학	밀성중	밀성중	울산서여자중
Result	1:11:04 15 중등부남	1:25:13 16 중등부남	1:32:39 17 중등부남	1:40:06 18 중등부남	2:03:04 19 중등부남	2:09:45 20 중등부남	2:09:58 21 중등부남	2:30:23 22 중등부여
S->1	9:28 22 9:28 22	4:06 15 4:06 15	11:28 23 11:28 23	1:09 3 1:09 3	23:26 25 23:26 25	34:06 30 34:06 30	34:19 31 34:19 31	8:02 21 8:02 21
1->2	3:16 16 12:44 22	7:00 27 11:06 21	6:59 26 18:27 23	2:38 10 3:47 5	3:24 18 26:50 24	3:46 20 37:52 26	3:43 19 38:02 27	2:51 13 10:53 20
2->3	11:59 20 24:43 18	31:24 24 42:30 21	31:24 24 49:51 25	6:56 15 10:43 9	6:57 16 33:47 19	6:31 12 44:23 22	6:35 13 44:37 23	37:56 26 48:49 24
3->4	11:26 21 36:09 18	3:22 8 45:52 19	3:19 7 53:10 21	23:08 25 33:51 16	23:00 23 56:47 25	11:14 19 55:37 22	11:05 18 55:42 24	3:53 10 52:42 20
4->5	4:37 12 40:46 15	3:51 6 49:43 16	3:51 6 57:01 17	25:22 18 59:13 18	25:31 19 1:22:18 19	41:12 20 1:36:49 20	41:15 21 1:36:57 21	1:03:10 22 1:55:52 22
5->6	3:39 11 44:25 15	6:45 21 56:28 16	6:35 20 1:03:36 17	9:06 23 1:08:19 18	9:04 22 1:31:22 19	4:32 15 1:41:21 20	4:38 16 1:41:35 21	5:03 18 2:00:55 22
6->7	3:53 11 48:18 15	4:06 13 1:00:34 16	4:18 15 1:07:54 17	4:57 21 1:13:16 18	4:53 20 1:36:15 19	4:18 15 1:45:39 20	4:09 14 1:45:44 21	5:16 22 2:06:11 22
7->8	9:44 14 58:02 15	15:21 22 1:15:55 16	15:06 21 1:23:00 18	7:59 9 1:21:15 17	8:02 10 1:44:17 19	9:59 15 1:55:38 20	10:09 16 1:55:53 21	10:46 19 2:16:57 22
8->9	10:24 20 1:08:26 15	5:35 5 1:21:30 16	5:46 8 1:28:46 17	12:26 23 1:33:41 18	12:22 22 1:56:39 19	7:21 16 2:02:59 20	7:20 15 2:03:13 21	7:43 17 2:24:40 22
9->10	2:14 3 1:10:40 15	3:23 10 1:24:53 16	3:30 12 1:32:16 17	5:41 20 1:39:22 18	5:43 21 2:02:22 19	6:25 23 2:09:24 20	6:20 22 2:09:33 21	4:58 19 2:29:38 22
10->F	0:24 11 1:11:04 15	0:20 3 1:25:13 16	0:23 8 1:32:39 17	0:44 19 1:40:06 18	0:42 18 2:03:04 19	0:21 5 2:09:45 20	0:25 14 2:09:58 21	0:45 21 2:30:23 22

Name	김물결	김수빈	박수언	이동기	이승환	허승현	박성재	문윤성
Club	일산중학교	밀성중	밀성중	밀성중	밀성중	울산제일중학	울산제일중학	울산제일중학
Result	2:33:27 23 중등부여	DISQ 중등부남	DISQ 중등부남	DISQ 중등부남	DISQ 중등부남	DISQ 중등부남	DISQ 중등부남	DISQ 중등부남
S->1	28:24 28 28:24 28	26:30 26 26:30 26	28:04 27 28:04 27	30:07 29 30:07 29	14:55 24 14:55 24	3:02 11 3:02 11	3:24 13 3:24 13	5:01 18 5:01 18
1->2	4:26 22 32:50 25	57:47 29 1:24:17 29	57:48 31 1:25:52 30	57:47 29 1:27:54 31	52:40 28 1:07:35 28	2:50 12 5:52 10	6:14 25 9:38 19	4:31 23 9:32 16
2->3	19:04 22 51:54 26	× - × -	× - × -	× - × -	× - × -	6:52 14 12:44 12	6:07 11 15:45 15	25:00 23 34:32 20
3->4	3:47 9 55:41 23	× - × -	× - × -	× - × -	× - × -	23:04 24 35:48 17	12:06 22 27:51 14	× - × -
4->5	1:03:15 23 1:58:56 23	× - × -	× - × -	× - × -	× - × -	× - × -	× - × -	× - × -
5->6	4:49 17 2:03:45 23	× - × -	× - × -	× - × -	× - × -	× - × -	× - × -	× - × -
6->7	5:27 23 2:09:12 23	× - × -	× - × -	× - × -	× - × -	× - × -	× - × -	× - × -
7->8	10:36 18 2:19:48 23	× - × -	× - × -	× - × -	× - × -	× - × -	× - × -	× - × -
8->9	7:58 19 2:27:46 23	× - × -	× - × -	× - × -	× - × -	× - × -	× - × -	× - × -
9->10	4:54 18 2:32:40 23	× - × -	× - × -	× - × -	× - × -	× - × -	× - × -	× - × -
10->F	0:47 22 2:33:27 23	34:01 - 1:58:18 -	34:32 - 2:00:24 -	34:20 - 2:02:14 -	39:06 - 1:46:41 -	45:03 - 1:20:51 -	54:03 - 1:21:54 -	42:03 - 1:16:35 -

Name	김경렬	
Club	울산제일중학	
Result	DISQ 중등부남	
S->1	X - x -	
1->2	X - x -	
2->3	X - x -	
3->4	X - x -	
4->5	X - x -	
5->6	X - x -	
6->7	X - x -	
7->8	X - x -	
8->9	X - x -	
9->10	X - x -	
10->F	52:41 - 52:41 -	

Name	정웅찬	
Club	학성중학교	
Result	DISQ 중등부남	
S->1	4:22 16 4:22 16	
1->2	5:15 24 9:37 18	
2->3	X - x -	
3->4	X - x -	
4->5	X - x -	
5->6	X - x -	
6->7	X - x -	
7->8	X - x -	
8->9	X - x -	
9->10	X - x -	
10->F	X - x -	