

Start list

CNSTJ I - II Otopeni

Place: Complex Sportiv de Natație Otopeni Organizer: FRNPM
Pool: 50m Competition Date: Apr 22, 2026 to Apr 26, 2026

Event 20499, 200 m fluture Feminin

Finala C

Lane	Name	Born	Team	Entry time
1	Boglarka Incze	2011	Cl.Sp.Mun. "Csikszereda " Mierc	2:49.01
2	Anna Blagau	2010	Clubul Sportiv Municipal Arad	2:46.08
3	Cezara Gabriela Breban	2012	Clubul Sportiv Municipal Baia M	2:43.72
4	Daria Cocu	2010	As. Cl. Sp. Bluemarin Bucuresti	2:41.43
5	Daria Trif	2010	Clubul Sportiv Municipal Baia M	2:42.78
6	Antonia-Evelin Vecsei	2012	Liceul cu program sportiv Alba Iu	2:46.02
7	Maia Elena Crisan	2012	Clubul Sportiv Crisul Oradea	2:46.24
8	Eva Antonescu	2012	As. Cl. Sp. Bluemarin Bucuresti	2:49.57

Event 20499, 200 m fluture Feminin

Finala B

Lane	Name	Born	Team	Entry time
1	Smaranda Dragu	2010	Swimming Team	2:37.54
2	Summer Ivy Chirita	2012	Clubul Sportiv Dinamo Bucuresti	2:35.25
3	Anelis Antonia Barbieru	2011	As. Cl.Sp. "AQUA SPORT CITIUS"	2:33.19
4	Noemi Motiu	2008	Clubul Sportiv Municipal Arad	2:31.72
5	Ploscaru Larisa Tirila	2010	Asociatia Club Sportiv Hyperion	2:32.71
6	Henrietta Boer	2008	Clubul Sportiv Municipal Targu	2:33.77
7	Gilda Maria Popa	2012	Clubul Sportiv al Armatei Steaua	2:37.38
8	Sara Natalia Ionel	2012	Clubul Sportiv Municipal Baia M	2:37.84

Event 20499, 200 m fluture Feminin

Finala A

Lane	Name	Born	Team	Entry time
1	Ilinca Ileana-Pienariu	2012	Liceul cu program sportiv Alba Iu	2:28.99
2	Timeea Andreea Vasilescu	2011	Clubul Sportiv Dinamo Bucuresti	2:24.70
3	Ana Maria Sibiseanu	2008	Clubul Sportiv Universitatea Cluj	2:23.41
4	Eliza Elena Diamandescu	2008	As.Cl.Sp. "Euro Swimming Club"	2:18.51
5	Irina Diaconescu	2009	Clubul Sportiv Universitar Sucea	2:22.80
6	Maia Ioana Cernea	2009	Clubul Sportiv Dinamo Bucuresti	2:23.74
7	Fruzsina Ilka Vancaș	2010	Asociatia Club Sportiv Hyperion	2:27.93
8	Antonia Andreea Gavriloiu	2012	Swimming Team	2:30.28

Event 20500, 200 m fluture Masculin

Finala C

Lane	Name	Born	Team	Entry time
1	Darius Tecar	2010	Asociatia Sportiva FLYKICK Baia	2:18.55
2	Tudor Harjobescu	2010	Clubul Sportiv Municipal Baia M	2:16.06
3	Eduard Alexandru Vasile	2011	As. Cl. Sp. "NAVI" BUCURESTI	2:14.61
4	Matheo Andrei Falca	2011	Clubul Sportiv Nautica Bacau	2:14.00
5	David Stefan Tita	2011	Swimming Team	2:14.25
6	Eduard Andrei Preda	2012	Swimming Team	2:14.73
7	Tudor Stefan Petrache	2011	As. Cl.Sp. "AQUA SPORT CITIUS"	2:18.01
8	Radu Andrei Lupusoru	2012	Clubul Sportiv al Armatei Steaua	2:19.04

Start list

Event 20500, 200 m fluture Masculin

Finala B

Lane	Name	Born	Team	Entry time	
1	Vlad Zamfir-Sararu	2008	ACS Universitar USH	2:13.28	_____
2	Alexandru Maricarie-Petrisor	2008	Swimming Team	2:11.23	_____
3	Antonio Nicolas Vasile	2010	Clubul Sportiv Dinamo Bucuresti	2:10.55	_____
4	David-Alexandru Eftimie	2010	Clubul Sportiv Dinamo Bucuresti	2:08.56	_____
5	David Vieru	2010	Cl. Sp. "ATAACK TEAM" BUCURES	2:10.26	_____
6	Gaspar Kuti	2009	Clubul Sportiv Municipal Targu	2:10.71	_____
7	Luca Tudor Boldura	2008	CSM Constanta	2:12.15	_____
8	Andrei Cozmin Andrian	2008	Clubul Sportiv al Armatei Steaua	2:13.29	_____

Event 20500, 200 m fluture Masculin

Finala A

Lane	Name	Born	Team	Entry time	
1	Gabriel Codrut Raducanu	2008	Liceul cu program sportiv Viitoru	2:06.96	_____
2	Rares Matei Rosu	2009	Clubul Sportiv al Armatei Steaua	2:06.00	_____
3	Stefan Cozma	2005	Clubul Sportiv Olimpia Bucuresti	2:04.53	_____
4	Robert Andrei Badea	2007	Clubul Sportiv al Armatei Steaua	2:01.17	_____
5	Robert Nicolae Borcea	2009	Clubul Sportiv Nautica Bacau	2:04.34	_____
6	Nimrod Kalman Koncz	2006	Clubul Sportiv Municipal Targu	2:05.66	_____
7	Razvan Gabriel Nae	2008	Clubul Sportiv Universitar Pitesti	2:06.26	_____
8	Dragos Ghile	2004	Clubul Sportiv Universitatea Cluj	2:07.48	_____

Event 20501, 50 m bras Feminin

Finala D

Lane	Name	Born	Team	Entry time	
1	Zara Annabel Tatu	2012	Clubul Sportiv Scolar Resita	39.34	_____
2	Anastasia Stefania Dubit	2012	Liceul cu program sportiv Viitoru	38.88	_____
3	Ana Maria Hnatiuc	2012	Clubul Sportiv Municipal Arad	37.93	_____
4	Olivia Dumitrescu	2012	Clubul Sportiv Crisul Oradea	37.82	_____
5	Ioana Popa	2012	Clubul Sportiv Scolar Resita	37.88	_____
6	Sybelle Sut	2012	Clubul Sportiv Municipal Baia M	38.05	_____
7	Alessia Maria Vasilescu	2012	Club Sportiv Universitar Politehn	39.21	_____
8	Sara Angyalka Kurko	2012	ACS Kurko Brothers	39.35	_____

Event 20501, 50 m bras Feminin

Finala C

Lane	Name	Born	Team	Entry time	
1	Amelia Maria Dan	2012	Asociatia Sportiva FLYKICK Baia	37.70	_____
2	Adina Maria Patrascan	2010	Swimming Team	37.07	_____
3	Natalia Melcescu	2011	Clubul Sportiv Municipal PITESTI	36.66	_____
4	Karen Calvo	2010	Clubul Sportiv Farul Constanta	36.57	_____
5	Andrea Maria Zsebe	2010	Liceul cu program sportiv Alba Iu	36.60	_____
6	Beatrice Maria Aanitei	2012	Swimming Team	36.80	_____
7	Siena Amadea Blaga	2012	CS Muresul Targu Mures	37.65	_____
8	Valentina Curti	2011	Club Sportiv Universitar Politehn	37.79	_____

Event 20501, 50 m bras Feminin

Finala B

Lane	Name	Born	Team	Entry time	
1	Vivien Nagy	2010	CS Muresul Targu Mures	36.17	_____
2	Maria Theodora Postelnicu	2009	Clubul Sportiv al Armatei Steaua	35.72	_____
3	Sofia Nicol Ardusatan	2008	Asociatia Sportiva FLYKICK Baia	34.66	_____
4	Natalia Maria Lospa	2012	As. Cl.Sp. "AQUA SPORT CITIUS"	34.56	_____
5	Serena Maria Mariut	2009	Clubul Sportiv Nautica Bacau	34.61	_____
6	Tania Marina Pop	2012	Clubul Sportiv Universitatea Cluj	35.42	_____
7	Daria - Andreea Muti	2011	As. Cl. Sp. "NAVI" BUCURESTI	36.02	_____
8	Andrea Gherghel	2009	Clubul Sportiv Universitatea Cluj	36.17	_____

Start list

Event 20501, 50 m bras Feminin

Finala A

Lane	Name	Born	Team	Entry time	
1	Delia Osman	2012	As. Cl.Sp. "AQUA SPORT CITIUS"	34.43	_____
2	Alina Maria Dragusi	2004	Clubul Sportiv Municipal Bucure	34.05	_____
3	Emilia Nora Santha	2008	CS Muresul Targu Mures	33.26	_____
4	Daria Asaftei	2009	Clubul Sportiv Dinamo Bucuresti	32.70	_____
5	Tamara Ioana Lospa	2008	CSM Constanta	33.03	_____
6	Alecsia Maria Tenciu	2009	CSM Constanta	33.75	_____
7	Irina Micu	2011	As. Cl.Sp. "AQUA SPORT CITIUS"	34.10	_____
8	Ana Maria Enciu	2012	CSM Constanta	34.53	_____

Event 20502, 50 m bras Masculin

Finala D

Lane	Name	Born	Team	Entry time	
1	Radu Andrei Calin	2012	Clubul Sportiv Municipal Arad	34.04	_____
2	Luca Ioan Popa	2012	Clubul Sportiv Dinamo Bucuresti	34.02	_____
3	Rares Andrei Sorocianu	2012	Asociatia Club Sportiv Trisport Ia	33.60	_____
4	Albert Mihail Ghita	2012	Clubul Sportiv al Armatei Steaua	32.88	_____
5	Alexandru Petru Calapis	2012	Clubul Sportiv Municipal Arad	33.37	_____
6	Luca Andrei Paun	2012	As. Cl.Sp. "AQUA SPORT CITIUS"	33.86	_____
7	Matei Gherghel	2012	Asociatia Sportiva FLYKICK Baia	34.04	_____
8	Mihai Ionica	2012	Colegiul National Sportiv "Cetat	34.22	_____

Event 20502, 50 m bras Masculin

Finala C

Lane	Name	Born	Team	Entry time	
1	Rares Ioan Mestecaneanu	2010	Liceul cu program sportiv Viitoru	31.15	_____
2	Bogdan Cristian Talpac	2011	Clubul Sportiv Farul Constanta	31.01	_____
3	Luca David Ciorgan	2010	Clubul Sportiv Municipal Arad	30.81	_____
4	Rares Constantin Cernat	2010	As. Cl.Sp. "AQUA SPORT CITIUS"	30.55	_____
5	Nicholas Oliver Carstina	2010	As. Cl.Sp. "AQUA SPORT CITIUS"	30.55	_____
6	Eric Udor	2010	As.Cl.Sp. "Euro Swimming Club"	30.83	_____
7	Vlad-Andrei Melis	2011	Club Sportiv Universitar Politehn	31.02	_____
8	Paul Matei Ghita Vladut	2011	ACS Universitar USH	31.42	_____

Event 20502, 50 m bras Masculin

Finala B

Lane	Name	Born	Team	Entry time	
1	Alexandru Cristia Niculae	2009	Clubul Sportiv Universitar Pitesti	30.30	_____
2	Tamas Selyem	2008	Clubul Sportiv Municipal Targu	30.15	_____
3	Vladimir Fetisov	2008	Clubul Sportiv Universitar Pitesti	29.89	_____
4	Ianis Andrei Blejan	2009	Clubul Sportiv Dinamo Bucuresti	29.65	_____
5	Tudor Micu	2008	As. Cl.Sp. "AQUA SPORT CITIUS"	29.79	_____
6	Youssef Abboud	2009	Clubul Sportiv Municipal Bucure	29.91	_____
7	Vlad Zamfir-Sararu	2008	ACS Universitar USH	30.20	_____
8	Petru Adrian Rotaru	2008	ACS Universitar USH	30.48	_____

Event 20502, 50 m bras Masculin

Finala A

Lane	Name	Born	Team	Entry time	
1	Bogdan Balaci	2009	Renovatio Sport Club Bucuresti	29.37	_____
2	Vladimir Andrei Nicolaev	2006	Clubul Sportiv Olimpia Bucuresti	29.03	_____
3	Emil Dancanet	2004	Club Sportiv Universitar Politehn	28.55	_____
4	Danis Volontir	2007	CSM Corona Brasov	27.89	_____
5	Patrick Sebastian Dinu	2005	CSM Constanta	27.90	_____
6	Michael Anthony Gorgan	2000	Clubul Sportiv Universitatea Cluj	28.67	_____
7	Vlad Alexandru Matei	2006	As. Cl.Sp. "AQUA SPORT CITIUS"	29.30	_____
8	Vladimir Romaniuc	2005	Clubul Sportiv Municipal Bucure	29.63	_____

Start list

Event 20503, 400 m liber Feminin

Finala D

Lane	Name	Born Team	Entry time	
1	Raluca Ioana Radu	2012 Clubul Sportiv Municipal PITESTI	5:07.34	_____
2	Maia Ioana Negoii	2012 CSM Constanta	5:03.13	_____
3	Sofia Brostiuc	2012 Sport Club Municipal Bacau	5:01.88	_____
4	Ilinca Ioana Negoii	2012 Swimming Team	4:56.55	_____
5	Ana Maria Olteanu	2012 Swimming Team	5:00.74	_____
6	Tatiana Nicolaescu	2012 ACS Universitar USH	5:01.99	_____
7	Maria Andreica	2012 Clubul Sportiv Municipal Baia M	5:04.44	_____
8	Anastasia Varga	2012 Asociatia Club Sportiv Trisport Ia	5:08.01	_____

Event 20503, 400 m liber Feminin

Finala C

Lane	Name	Born Team	Entry time	
1	Andreea Vojth	2011 Clubul Sportiv Scolar Targu Mur	4:56.01	_____
2	Carla Maria Rotaru	2012 Clubul Sportiv al Armatei Steaua	4:54.25	_____
3	Ioana Dragos Pinzaru	2011 Asociatia Club Sportiv Trisport Ia	4:51.64	_____
4	Valentina Curti	2011 Club Sportiv Universitar Politehn	4:50.67	_____
5	Miruna-Cornelia Muntean	2010 Clubul Sportiv Scolar Hunedoara	4:50.71	_____
6	Zselyke Bencze Biblia	2012 Cl.Sp.Mun. "Csikszereda " Mierc	4:52.25	_____
7	Iulia Alexandra Papp	2010 Clubul Sportiv Scolar Nr. 1 Timis	4:54.28	_____
8	Meda Iosif	2012 Liceul cu Program Sportiv Baia	4:56.36	_____

Event 20503, 400 m liber Feminin

Finala B

Lane	Name	Born Team	Entry time	
1	Izel Cherim	2011 Clubul Sportiv Farul Constanta	4:43.60	_____
2	Ema Andreea Stan	2011 Liceul cu program sportiv Viitoru	4:42.64	_____
3	Elena Litera	2012 Cl. Sp. Municipal PLOIESTI	4:40.32	_____
4	Julia Gabriela Ene	2012 As. Cl.Sp. "AQUA SPORT CITIUS"	4:34.48	_____
5	Ilinca Maria Neagu	2009 Clubul Sportiv Dinamo Bucuresti	4:37.58	_____
6	Ioana Ariana Floranescu	2008 Clubul Sportiv Scolar Hunedoara	4:41.17	_____
7	Smaranda Crainic	2011 Asociatia Club Sportiv Hyperion	4:42.73	_____
8	Maria Anastasia Udroui	2010 CSM Targoviste	4:44.21	_____

Event 20503, 400 m liber Feminin

Finala A

Lane	Name	Born Team	Entry time	
1	Ana Maria Borcan	2009 Clubul Sportiv Dinamo Bucuresti	4:32.27	_____
2	Ioana Georgescu	2008 Asociatia Club Sportiv Trisport Ia	4:31.33	_____
3	Bianca Raisa Morar	2009 CS Muresul Targu Mures	4:30.94	_____
4	Diana Gabriela Stiger	2008 Clubul Sportiv al Armatei Steaua	4:18.98	_____
5	Eva Maria Paraschiv	2007 CSM Constanta	4:29.41	_____
6	Rebeca Jasmine Veress	2009 CSM Constanta	4:31.30	_____
7	Ioana Alexia Voicu	2007 As. Cl.Sp. "AQUA SPORT CITIUS"	4:31.77	_____
8	Anastasia Petenghe	2011 Clubul Sportiv Universitar Sucea	4:34.19	_____

Event 20504, 400 m liber Masculin

Finala D

Lane	Name	Born Team	Entry time	
1	Darius Stefan Vulpe	2012 Asociatia Sportiva "Constanta Sp	4:41.80	_____
2	Luca Paltinisau	2012 Asociatia Club Sportiv Hyperion	4:39.21	_____
3	Petru Ionescu	2012 Asociatia Sportiva FLYKICK Baia	4:37.27	_____
4	Arthur Ruiz Gabriel Enica	2012 Clubul Sportiv Dinamo Bucuresti	4:31.80	_____
5	Matei-Florin Turus	2012 Liceul cu program sportiv Alba Iu	4:33.05	_____
6	Mihnea Stefan Toader	2012 Clubul Sportiv Municipal Arad	4:38.58	_____
7	Cezar Mihai Muresan Maidanschi	2012 Asociatia Club Sportiv Swimmani	4:39.90	_____
8	Alexandru Ionut Navala	2012 Swimming Team	4:42.28	_____

Start list

Event 20504, 400 m liber Masculin

Finala C

Lane	Name	Born	Team	Entry time	
1	Ionut Matei	2012	Clubul Sportiv Municipal PITESTI	4:20.40	_____
2	Vladimir Pandele	2010	Clubul Sportiv al Armatei Steaua	4:18.56	_____
3	Cosmin Andrei Duminica	2012	Clubul Sportiv Municipal PITESTI	4:16.19	_____
4	George Andrei Ivan	2011	Clubul Sportiv Municipal PITESTI	4:11.69	_____
5	Nicolae Cristian Dogaru	2010	Clubul Sportiv Universitatea Cluj	4:14.63	_____
6	Andrei Gherghel	2010	Liceul cu Program Sportiv Baia	4:16.74	_____
7	Mihai Catalin Vasile	2010	As. Cl. Sp. "NAVI" BUCURESTI	4:18.58	_____
8	Eduard Andrei Preda	2012	Swimming Team	4:22.18	_____

Event 20504, 400 m liber Masculin

Finala B

Lane	Name	Born	Team	Entry time	
1	Matei Alexandru Stan	2009	Liceul cu program sportiv Viitoru	4:09.68	_____
2	Matei Stefan Hagi	2008	CSM Constanta	4:08.59	_____
3	Cezar Stoica	2010	Clubul Sportiv al Armatei Steaua	4:07.25	_____
4	Victor Stanciu	2008	Colegiul National Emil Racovita	4:05.23	_____
5	Claudiu Ilie Barbuta	2008	Clubul Sportiv Municipal PITESTI	4:05.80	_____
6	Stefan Tudor Duica	2008	Clubul Sportiv Dinamo Bucuresti	4:07.62	_____
7	Darius Radu	2009	Cl. Sp. Municipal PLOIESTI	4:09.02	_____
8	Luca Mihai Vatavu	2009	CSM Targoviste	4:10.04	_____

Event 20504, 400 m liber Masculin

Finala A

Lane	Name	Born	Team	Entry time	
1	David Ionut Zarojanu	2008	Clubul Sportiv Dinamo Bucuresti	4:03.75	_____
2	Vlad Stefan Stancu	2005	Clubul Sportiv Dinamo Bucuresti	4:03.04	_____
3	Luca Marinescu	2010	Clubul Sportiv al Armatei Steaua	4:02.65	_____
4	Andrei Theodor Proca	2007	Clubul Sportiv Municipal PITESTI	3:57.11	_____
5	Eric Stefan Andries	2007	CSM Constanta	4:01.45	_____
6	Matteo Constantin Mahalu	2011	Clubul Sportiv Municipal PITESTI	4:02.69	_____
7	Andrei Iaschiu	2006	CSM Constanta	4:03.31	_____
8	Matei Gabriel Silivestru	2009	CSM Constanta	4:04.89	_____

Event 20529, 4 X 100 m liber Feminin

Seria 1 (2)

Lane	Name	Age	Team	Entry time	
1	Stafeta JUNIORI II STM	14	Clubul Sportiv Scolar Nr. 1 Timis		_____
2	Stafeta JUNIORI II BAM		Clubul Sportiv Municipal Baia M		_____
3	Stafeta JUNIORI II USH	14	ACS Universitar USH		_____
4	Stafeta JUNIORI II SWM	14	Swimming Team		_____
5	Stafeta JUNIORI I HYP		Asociatia Club Sportiv Hyperion		_____
6	Stafeta JUNIORI I SRT	15	Clubul Sportiv Scolar Resita		_____
7	Stafeta JUNIORI I FAR	15	Clubul Sportiv Farul Constanta		_____
8	Stafeta JUNIORI I DIN	15	Clubul Sportiv Dinamo Bucuresti		_____

Event 20529, 4 X 100 m liber Feminin

Seria 2 (2)

Lane	Name	Age	Team	Entry time	
1					_____
2	Stafeta JUNIORI I MAR	16	Clubul Sportiv Municipal Arad		_____
3	Stafeta JUNIORI I SWM	16	Swimming Team		_____
4	Stafeta SENIORI UCJ		Clubul Sportiv Universitatea Cluj		_____
5	Stafeta TINERET CSN	17	Clubul Sportiv Nautica Bacau		_____
6					_____
7					_____
8					_____

Start list

Event 20530, 4 X 100 m liber Masculin

Seria 1 (4)

Lane Name	Age Team	Entry time
1 Stafeta JUNIORI II CSM	14 Clubul Sportiv Municipal Bucure	_____
2 Stafeta JUNIORI II SSB	14 Clubul Sportiv Scolar Sibiu	_____
3 Stafeta JUNIORI II MAR	14 Clubul Sportiv Municipal Arad	_____
4 Stafeta JUNIORI II USH	14 ACS Universitar USH	_____
5 Stafeta JUNIORI II ASP	14 As. Cl.Sp. "AQUA SPORT CITIUS"	_____
6 Stafeta JUNIORI II CPT	14 Clubul Sportiv Municipal PITESTI	_____
7 Stafeta JUNIORI II SWM	14 Swimming Team	_____
8 Stafeta JUNIORI I SWM	16 Swimming Team	_____

Event 20530, 4 X 100 m liber Masculin

Seria 2 (4)

Lane Name	Age Team	Entry time
1 Stafeta JUNIORI I HYP	Asociatia Club Sportiv Hyperion	_____
2 Stafeta JUNIORI I BAM	16 Clubul Sportiv Municipal Baia M	_____
3 Stafeta JUNIORI I CSM	16 Clubul Sportiv Municipal Bucure	_____
4 Stafeta JUNIORI I FLY	16 Asociatia Sportiva FLYKICK Baia	_____
5 Stafeta JUNIORI I NAV	As. Cl. Sp. "NAVI" BUCURESTI	_____
6 Stafeta JUNIORI I CPT	16 Clubul Sportiv Municipal PITESTI	_____
7 Stafeta JUNIORI I CSN	16 Clubul Sportiv Nautica Bacau	_____
8 Stafeta JUNIORI I SWM	16 Swimming Team	_____

Event 20530, 4 X 100 m liber Masculin

Seria 3 (4)

Lane Name	Age Team	Entry time
1 Stafeta JUNIORI I CAT	Cl. Sp. "ATAACK TEAM" BUCURES	_____
2 Stafeta TINERET LBM	18 Liceul cu Program Sportiv Baia	_____
3 Stafeta TINERET LPT	17 Liceul cu program sportiv Viitoru	_____
4 Stafeta TINERET SVU	17 Clubul Sportiv Universitar Sucea	_____
5 Stafeta TINERET DIN	18 Clubul Sportiv Dinamo Bucuresti	_____
6 Stafeta TINERET MTG	18 CSM Targoviste	_____
7 Stafeta TINERET CSN	18 Clubul Sportiv Nautica Bacau	_____
8 Stafeta TINERET SWM	18 Swimming Team	_____

Event 20530, 4 X 100 m liber Masculin

Seria 4 (4)

Lane Name	Age Team	Entry time
1		_____
2 Stafeta TINERET MCT	CSM Constanta	_____
3 Stafeta SENIORI UCJ	Clubul Sportiv Universitatea Cluj	_____
4 Stafeta SENIORI DIN	24 Clubul Sportiv Dinamo Bucuresti	_____
5 Stafeta SENIORI UCJ	Clubul Sportiv Universitatea Cluj	_____
6 Stafeta TINERET UCJ	18 Clubul Sportiv Universitatea Cluj	_____
7		_____
8		_____