



# Vodafone Rally de Portugal 2025

15. 05. 2025 - 18. 05. 2025

Unofficial results  
List for category: **All**  
**SS 17 - Amarante 2**  
SS length: **22.10 km**



Pos.	No.	Driver / Co-driver Vehicle	Group	SS time	Diff. Leader Diff. Prev.	Pos.	No.	Driver / Co-driver Vehicle	Pos.	SS time Penalty	Total time	Diff. Leader Diff. Prev.
1	69	Rovanperä K. / Halttunen Jonne Toyota GR Yaris Rally1	RC1	00:14:35.8	00:00:00.0 00:00:00.0	1	17	Ogier S. / Landais Vincent Toyota GR Yaris Rally1	RC1 1	02:58:34.2	02:58:34.2	00:00:00.0 00:00:00.0
2	17	Ogier S. / Landais Vincent Toyota GR Yaris Rally1	RC1	00:14:39.4	00:00:03.6 00:00:03.6	2	69	Rovanperä K. / Halttunen Jonne Toyota GR Yaris Rally1	RC1 2	02:59:00.2	02:59:00.2	00:00:26.0 00:00:26.0
3	1	Neuville T. / Wydaeghe M. Hyundai i20 N Rally1	RC1	00:14:40.9	00:00:05.1 00:00:01.5	3	8	Tänak Ott / Järveoja M. Hyundai i20 N Rally1	RC1 3	02:59:02.3	02:59:02.3	00:00:28.1 00:00:02.1
4	18	Katsuta T. / Johnston Aaron Toyota GR Yaris Rally1	RC1	00:14:43.8	00:00:08.0 00:00:02.9	4	1	Neuville T. / Wydaeghe M. Hyundai i20 N Rally1	RC1 4	02:59:18.6	02:59:18.6	00:00:44.4 00:00:16.3
5	33	Evans Elfyn / Martin Scott Toyota GR Yaris Rally1	RC1	00:14:50.4	00:00:14.6 00:00:06.6	5	18	Katsuta T. / Johnston Aaron Toyota GR Yaris Rally1	RC1 5	02:59:19.6	02:59:19.6	00:00:45.4 00:00:01.0
6	5	Pajari Sami / Salminen Marko Toyota GR Yaris Rally1	RC1	00:14:50.5	00:00:14.7 00:00:00.1	6	5	Pajari Sami / Salminen Marko Toyota GR Yaris Rally1	RC1 6	03:00:31.5	03:00:31.5	00:01:57.3 00:01:11.9
7	16	Fourmaux Adrien / Coria Alexandre Hyundai i20 N Rally1	RC1	00:14:54.3	00:00:18.5 00:00:03.8	7	33	Evans Elfyn / Martin Scott Toyota GR Yaris Rally1	RC1 7	03:00:48.6	03:00:48.6	00:02:14.4 00:00:17.1
8	22	Sesks M. / Francis Renārs Ford Puma Rally1	RC1	00:14:54.5	00:00:18.7 00:00:00.2	8	55	McErlean Joshua / Treacy Eoin Ford Puma Rally1	RC1 8	03:02:44.4	03:02:44.4	00:04:10.2 00:01:55.8
9	55	McErlean Joshua / Treacy Eoin Ford Puma Rally1	RC1	00:14:58.1	00:00:22.3 00:00:03.6	9	13	Munster G. / Louka Louis Ford Puma Rally1	RC1 9	03:03:14.1	03:03:14.1	00:04:39.9 00:00:29.7
10	13	Munster G. / Louka Louis Ford Puma Rally1	RC1	00:14:59.3	00:00:23.5 00:00:01.2	10	20	Solberg Oliver / Edmondson E. Toyota GR Yaris Rally2	RC2 1	03:05:34.6	03:05:34.6	00:07:00.4 00:02:20.5
11	21	Rossel Yohan / Dunand Arnaud Citroën C3 Rally2	RC2	00:15:13.3	00:00:37.5 00:00:14.0	11	23	Greensmith Gus / Andersson Jonas Škoda Fabia RS Rally2	RC2 2	03:06:24.5	03:06:24.5	00:07:50.3 00:00:49.9
12	20	Solberg Oliver / Edmondson E. Toyota GR Yaris Rally2	RC2	00:15:13.7	00:00:37.9 00:00:00.4	12	21	Rossel Yohan / Dunand Arnaud Citroën C3 Rally2	RC2 3	03:06:31.3	03:06:31.3	00:07:57.1 00:00:06.8
13	23	Greensmith Gus / Andersson Jonas Škoda Fabia RS Rally2	RC2	00:15:15.1	00:00:39.3 00:00:01.4	13	26	Korhonen Roope / Viinikka Anssi Toyota GR Yaris Rally2	RC2 4	03:06:58.5	03:06:58.5	00:08:24.3 00:00:27.2
14	26	Korhonen Roope / Viinikka Anssi Toyota GR Yaris Rally2	RC2	00:15:15.9	00:00:40.1 00:00:00.8	14	25	Solans Jan / Sanjuán R. Toyota GR Yaris Rally2	RC2 5	03:08:20.9	03:08:20.9	00:09:46.7 00:01:22.4
15	45	Bulacia Marco / Vallejo Diego Toyota GR Yaris Rally2	RC2	00:15:18.0	00:00:42.2 00:00:02.1	15	53	Cachón A. / Rozada Borja Toyota GR Yaris Rally2	RC2 6	03:08:28.7	03:08:28.7	00:09:54.5 00:00:07.8
16	25	Solans Jan / Sanjuán R. Toyota GR Yaris Rally2	RC2	00:15:19.0	00:00:43.2 00:00:01.0	16	43	Loubet P. / Pascaud Loris Ford Fiesta Rally2 MkII	RC2 7	03:08:51.7	03:08:51.7	00:10:17.5 00:00:23.0
17	8	Tänak Ott / Järveoja M. Hyundai i20 N Rally1	RC1	00:15:21.4	00:00:45.6 00:00:02.4	17	30	Dapra Roberto / Beltrame Luca Škoda Fabia RS Rally2	RC2 8	03:08:53.6	03:08:53.6	00:10:19.4 00:00:01.9
18	44	Linnamäe Georg / Morgan James Toyota GR Yaris Rally2	RC2	00:15:21.6	00:00:45.8 00:00:00.2	18	28	Heikkilä Mikko / Temonen K. Škoda Fabia RS Rally2	RC2 9	03:09:32.9	03:09:32.9	00:10:58.7 00:00:39.3
19	43	Loubet P. / Pascaud Loris Ford Fiesta Rally2 MkII	RC2	00:15:21.9	00:00:46.1 00:00:00.3	19	22	Sesks M. / Francis Renārs Ford Puma Rally1	RC1 10	03:06:41.8 00:03:00.0	03:09:41.8	00:11:07.6 00:00:08.9
20	53	Cachón A. / Rozada Borja Toyota GR Yaris Rally2	RC2	00:15:23.8	00:00:48.0 00:00:01.9	20	45	Bulacia Marco / Vallejo Diego Toyota GR Yaris Rally2	RC2 10	03:09:56.7	03:09:56.7	00:11:22.5 00:00:14.9
21	30	Dapra Roberto / Beltrame Luca Škoda Fabia RS Rally2	RC2	00:15:25.4	00:00:49.6 00:00:01.6	21	31	Kajetanowicz K. / Szczepaniak M. Toyota GR Yaris Rally2	RC2 11	03:10:48.7	03:10:48.7	00:12:14.5 00:00:52.0
22	31	Kajetanowicz K. / Szczepaniak M. Toyota GR Yaris Rally2	RC2	00:15:29.6	00:00:53.8 00:00:04.2	22	34	Jürgenson R. / Oja Siim Ford Fiesta Rally2 MkII	RC2 12	03:11:03.0 00:00:10.0	03:11:13.0	00:12:38.8 00:00:24.3
23	28	Heikkilä Mikko / Temonen K. Škoda Fabia RS Rally2	RC2	00:15:30.2	00:00:54.4 00:00:00.6	23	24	Zaldivar F. / Der Ohannesian M. Škoda Fabia RS Rally2	RC2 13	03:11:04.5 00:03:00.0	03:14:04.5	00:15:30.3 00:02:51.5
24	24	Zaldivar F. / Der Ohannesian M. Škoda Fabia RS Rally2	RC2	00:15:31.6	00:00:55.8 00:00:01.4	24	27	Rossel Léo / Mercoiret G. Citroën C3 Rally2	RC2 14	03:14:06.3	03:14:06.3	00:15:32.1 00:00:01.8
25	27	Rossel Léo / Mercoiret G. Citroën C3 Rally2	RC2	00:15:33.6	00:00:57.8 00:00:02.0	25	48	Bulacia Bruno / Morales Gabriel Toyota GR Yaris Rally2	RC2 15	03:14:19.9	03:14:19.9	00:15:45.7 00:00:13.6
26	34	Jürgenson R. / Oja Siim Ford Fiesta Rally2 MkII	RC2	00:15:34.4	00:00:58.6 00:00:00.8	26	57	Araújo Armindo / Ramalho Luís Škoda Fabia RS Rally2	RC2 16	03:15:46.1	03:15:46.1	00:17:11.9 00:01:26.2
27	48	Bulacia Bruno / Morales Gabriel Toyota GR Yaris Rally2	RC2	00:15:42.3	00:01:06.5 00:00:07.9	27	54	Kogure Hikaru / Luhtinen Topi Toyota GR Yaris Rally2	RC2 17	03:15:42.5 00:00:10.0	03:15:52.5	00:17:18.3 00:00:06.4
28	37	Rumeau Sarah / Amblard Julie Citroën C3 Rally2	RC2	00:16:03.0	00:01:27.2 00:00:20.7	28	37	Rumeau Sarah / Amblard Julie Citroën C3 Rally2	RC2 18	03:17:35.2	03:17:35.2	00:19:01.0 00:01:42.7
29	64	Al-Rashed Rakan / Magalhães Hugo Toyota GR Yaris Rally2	RC2	00:16:03.1	00:01:27.3 00:00:00.1	29	87	Gill Taylor / Brkic Daniel Ford Fiesta Rally3	RC3 1	03:19:27.4	03:19:27.4	00:20:53.2 00:01:52.2
30	100	Fontana Matteo / Arnaboldi A. Ford Fiesta Rally3	RC3	00:16:05.5	00:01:29.7 00:00:02.4	30	2	Salvi Diogo / Coronado Axel Ford Puma Rally1	RC1 11	03:19:34.0	03:19:34.0	00:20:59.8 00:00:06.6

31	56	Ten Brinke B. / Woodburn Tom Škoda Fabia RS Rally2	RC2	00:16:07.8	00:01:32.0 00:00:02.3	31	86	Johansson Mille / Grönvall Johan Ford Fiesta Rally3	RC3 2	03:20:06.5 00:00:10.0	03:20:16.5	00:21:42.3 00:00:42.5
32	86	Johansson Mille / Grönvall Johan Ford Fiesta Rally3	RC3	00:16:08.1	00:01:32.3 00:00:00.3	32	52	Meireles Pedro / Castro Mário Škoda Fabia RS Rally2	RC2 19	03:21:34.7	03:21:34.7	00:23:00.5 00:01:18.2
33	87	Gill Taylor / Brkic Daniel Ford Fiesta Rally3	RC3	00:16:09.0	00:01:33.2 00:00:00.9	33	80	Chatillon M. / Cornuau Maxence Renault Clio Rally3	RC3 3	03:21:52.4	03:21:52.4	00:23:18.2 00:00:17.7
34	57	Araújo Armindo / Ramalho Luís Škoda Fabia RS Rally2	RC2	00:16:09.7	00:01:33.9 00:00:00.7	34	90	Kazaz Kerem / Silvestre C. Ford Fiesta Rally3	RC3 4	03:22:34.7	03:22:34.7	00:24:00.5 00:00:42.3
35	2	Salvi Diogo / Coronado Axel Ford Puma Rally1	RC1	00:16:09.9	00:01:34.1 00:00:00.2	35	64	Al-Rashed Rakan / Magalhães Hugo Toyota GR Yaris Rally2	RC2 20	03:22:44.9	03:22:44.9	00:24:10.7 00:00:10.2
36	93	Charpentier T. / Barral Florian Ford Fiesta Rally3	RC3	00:16:11.4	00:01:35.6 00:00:01.5	36	70	Marújo Diogo / Carvalho Jorge Škoda Fabia Rally2 Evo	RC2 21	03:23:28.1	03:23:28.1	00:24:53.9 00:00:43.2
37	94	Domínguez D. / Peñate Rogelio Ford Fiesta Rally3	RC3	00:16:11.6	00:01:35.8 00:00:00.2	37	91	Martens Thomas / Freeman Max Ford Fiesta Rally3	RC3 5	03:23:40.7	03:23:40.7	00:25:06.5 00:00:12.6
38	52	Meireles Pedro / Castro Mário Škoda Fabia RS Rally2	RC2	00:16:13.3	00:01:37.5 00:00:01.7	38	95	Smart Max / Read Malcolm Ford Fiesta Rally3	RC3 6	03:23:42.7	03:23:42.7	00:25:08.5 00:00:02.0
39	80	Chatillon M. / Cornuau Maxence Renault Clio Rally3	RC3	00:16:21.0	00:01:45.2 00:00:07.7	39	83	Bruun Nataniel / Olmos Pablo Ford Fiesta Rally3	RC3 7	03:23:56.1	03:23:56.1	00:25:21.9 00:00:13.4
40	66	Granados Miguel / Martí Marc Škoda Fabia RS Rally2	RC2	00:16:22.4	00:01:46.6 00:00:01.4	40	36	Yamamoto Yuki / Fulton James Toyota GR Yaris Rally2	RC2 22	03:24:26.8	03:24:26.8	00:25:52.6 00:00:30.7
41	70	Marújo Diogo / Carvalho Jorge Škoda Fabia Rally2 Evo	RC2	00:16:24.7	00:01:48.9 00:00:02.3	41	78	Rossi Ghjuvanni / Sarmezan Kylian Ford Fiesta Rally3	RC3 8	03:24:48.2	03:24:48.2	00:26:14.0 00:00:21.4
42	91	Martens Thomas / Freeman Max Ford Fiesta Rally3	RC3	00:16:24.8	00:01:49.0 00:00:00.1	42	96	Nögene J. / Lesk Aleks Ford Fiesta Rally3	RC3 9	03:24:39.7 00:00:10.0	03:24:49.7	00:26:15.5 00:00:01.5
43	88	Kelly Eamonn / Mohan Conor Ford Fiesta Rally3	RC3	00:16:25.5	00:01:49.7 00:00:00.7	43	79	Matsushita T. / Kelander Pekka Renault Clio Rally3	RC3 10	03:25:04.8	03:25:04.8	00:26:30.6 00:00:15.1
44	96	Nögene J. / Lesk Aleks Ford Fiesta Rally3	RC3	00:16:27.4	00:01:51.6 00:00:01.9	44	88	Kelly Eamonn / Mohan Conor Ford Fiesta Rally3	RC3 11	03:26:17.1	03:26:17.1	00:27:42.9 00:01:12.3
45	95	Smart Max / Read Malcolm Ford Fiesta Rally3	RC3	00:16:28.5	00:01:52.7 00:00:01.1	45	39	Gryazin Nikolay / Aleksandrov K. Škoda Fabia RS Rally2	RC2 23	03:26:26.5	03:26:26.5	00:27:52.3 00:00:09.4
46	90	Kazaz Kerem / Silvestre C. Ford Fiesta Rally3	RC3	00:16:28.8	00:01:53.0 00:00:00.3	46	68	Soylu Uğur / Güray Şener Škoda Fabia RS Rally2	RC2 24	03:27:36.9	03:27:36.9	00:29:02.7 00:01:10.4
47	83	Bruun Nataniel / Olmos Pablo Ford Fiesta Rally3	RC3	00:16:32.3	00:01:56.5 00:00:03.5	47	98	Sigurðarson D. / Sigurðardóttir Á. Škoda Fabia RS Rally2	RC2 25	03:27:38.1 00:00:10.0	03:27:48.1	00:29:13.9 00:00:11.2
48	79	Matsushita T. / Kelander Pekka Renault Clio Rally3	RC3	00:16:33.4	00:01:57.6 00:00:01.1	48	56	Ten Brinke B. / Woodburn Tom Škoda Fabia RS Rally2	RC2 26	03:27:51.3	03:27:51.3	00:29:17.1 00:00:03.2
49	68	Soylu Uğur / Güray Şener Škoda Fabia RS Rally2	RC2	00:16:35.2	00:01:59.4 00:00:01.8	49	74	Peralta J. / Pérez Víctor Škoda Fabia RS Rally2	RC2 27	03:32:12.4	03:32:12.4	00:33:38.2 00:04:21.1
50	77	Pelamourgues A. / Pouget Bastien Renault Clio Rally3	RC3	00:16:39.2	00:02:03.4 00:00:04.0	50	29	Joonas Lauri / Vaaleri Samu Škoda Fabia RS Rally2	RC2 28	03:33:58.2 00:00:10.0	03:34:08.2	00:35:34.0 00:01:55.8
51	78	Rossi Ghjuvanni / Sarmezan Kylian Ford Fiesta Rally3	RC3	00:16:39.4	00:02:03.6 00:00:00.2	51	67	Somaschini R. / Arena Nicola Citroën C3 Rally2	RC2 29	03:38:14.8	03:38:14.8	00:39:40.6 00:04:06.6
52	98	Sigurðarson D. / Sigurðardóttir Á. Škoda Fabia RS Rally2	RC2	00:16:50.0	00:02:14.2 00:00:10.6	52	94	Domínguez D. / Peñate Rogelio Ford Fiesta Rally3	RC3 12	03:35:31.4 00:02:50.0	03:38:21.4	00:39:47.2 00:00:06.6
53	74	Peralta J. / Pérez Víctor Škoda Fabia RS Rally2	RC2	00:16:50.1	00:02:14.3 00:00:00.1	53	101	Tamisier S. / Tamisier M. Renault Clio Rally3	RC3 13	03:39:24.9 00:00:30.0	03:39:54.9	00:41:20.7 00:01:33.5
54	99	Triviño R. / Velasco Enrique Škoda Fabia RS Rally2	RC2	00:17:08.7	00:02:32.9 00:00:18.6	54	16	Fourmaux Adrien / Coria Alexandre Hyundai i20 N Rally1	RC1 12	03:40:12.1	03:40:12.1	00:41:37.9 00:00:17.2
55	67	Somaschini R. / Arena Nicola Citroën C3 Rally2	RC2	00:17:13.3	00:02:37.5 00:00:04.6	55	89	Türkkan Ali / Albayrak Oytun Ford Fiesta Rally3	RC3 14	03:42:50.1	03:42:50.1	00:44:15.9 00:02:38.0
56	92	Schönborn C. / Hain Jara Ford Fiesta Rally3	RC3	00:17:16.3	00:02:40.5 00:00:03.0	56	81	Pellerey Tom / Faucher Hervé Renault Clio Rally3	RC3 15	03:42:51.0 00:00:30.0	03:43:21.0	00:44:46.8 00:00:30.9
57	101	Tamisier S. / Tamisier M. Renault Clio Rally3	RC3	00:18:01.3	00:03:25.5 00:00:45.0	57	76	Teixeira F. / Seródio João Škoda Fabia Rally2 Evo	RC2 30	03:48:08.6	03:48:08.6	00:49:34.4 00:04:47.6
58	54	Kogure Hikaru / Luhtinen Topi Toyota GR Yaris Rally2	RC2	00:18:06.2	00:03:30.4 00:00:04.9	58	72	Dolofan C. / Pavel Traian Citroën C3 Rally2	RC2 31	03:51:16.3	03:51:16.3	00:52:42.1 00:03:07.7
59	76	Teixeira F. / Seródio João Škoda Fabia Rally2 Evo	RC2	00:18:40.5	00:04:04.7 00:00:34.3	59	77	Pelamourgues A. / Pouget Bastien Renault Clio Rally3	RC3 16	03:57:30.4	03:57:30.4	00:58:56.2 00:06:14.1
60	106	Raviglione P. / Ciucci Giacomo Renault Clio Rally5	RC5	00:20:27.7	00:05:51.9 00:01:47.2	60	102	Rocard C. / Rocard Antoine Renault Clio Rally3	RC3 17	03:59:32.9 00:00:10.0	03:59:42.9	01:01:08.7 00:02:12.5
61	29	Joonas Lauri / Vaaleri Samu Škoda Fabia RS Rally2	RC2	00:25:13.3	00:10:37.5 00:04:45.6	61	38	Mauro Alejandro / Pérez Adrián Škoda Fabia RS Rally2	RC2 32	04:00:27.3	04:00:27.3	01:01:53.1 00:00:44.4
-	36	Yamamoto Yuki / Fulton James Toyota GR Yaris Rally2	RC2	00:25:13.3	00:10:37.5 00:00:00.0	62	84	Ensslin F. / López A. Ford Fiesta Rally3	RC3 18	04:02:35.1	04:02:35.1	01:04:00.9 00:02:07.8
-	38	Mauro Alejandro / Pérez Adrián Škoda Fabia RS Rally2	RC2	00:25:13.3	00:10:37.5 00:00:00.0	63	99	Triviño R. / Velasco Enrique Škoda Fabia RS Rally2	RC2 33	04:02:12.4 00:01:10.0	04:03:22.4	01:04:48.2 00:00:47.3
-	39	Gryazin Nikolay / Aleksandrov K. Škoda Fabia RS Rally2	RC2	00:25:13.3	00:10:37.5 00:00:00.0	64	71	Cărăguil Eugen / Fus Robert Citroën C3 Rally2	RC2 34	04:06:16.5 00:00:10.0	04:06:26.5	01:07:52.3 00:03:04.1

-	71	Cărăgău Eugen / Fus Robert Citroën C3 Rally2	RC2	00:25:13.3	00:10:37.5 00:00:00.0	65	106	Raviglione P. / Ciucci Giacomo Renault Clio Rally5	RC5 1	04:14:20.0	04:14:20.0	01:15:45.8 00:07:53.5
-	72	Dolofan C. / Pavel Traian Citroën C3 Rally2	RC2	00:25:13.3	00:10:37.5 00:00:00.0	66	105	Korzun Anton / Kononov Pavlo Peugeot 208 Rally4	RC4 1	04:15:22.4	04:15:22.4	01:16:48.2 00:01:02.4
-	75	Martínez Jorge / Brizio Marcelo Hyundai i20 N Rally2	RC2	00:25:13.3	00:10:37.5 00:00:00.0	67	44	Linnamäe Georg / Morgan James Toyota GR Yaris Rally2	RC2 35	04:16:55.1	04:16:55.1	01:18:20.9 00:01:32.7
68	102	Rocard C. / Rocard Antoine Renault Clio Rally3	RC3	00:25:22.5	00:10:46.7 00:00:09.2	68	103	Perdrix Simon / Desreux B. Renault Clio Rally3	RC3 19	04:10:08.3 00:07:00.0	04:17:08.3	01:18:34.1 00:00:13.2
69	103	Perdrix Simon / Desreux B. Renault Clio Rally3	RC3	00:26:05.5	00:11:29.7 00:00:43.0	69	75	Martínez Jorge / Brizio Marcelo Hyundai i20 N Rally2	RC2 36	04:25:43.1	04:25:43.1	01:27:08.9 00:08:34.8
-	105	Korzun Anton / Kononov Pavlo Peugeot 208 Rally4	RC4	00:26:05.5	00:11:29.7 00:00:00.0	70	93	Charpentier T. / Barral Florian Ford Fiesta Rally3	RC3 20	04:43:01.3 00:01:00.0	04:44:01.3	01:45:27.1 00:18:18.2
71	89	Türkkan Ali / Albayrak Oytun Ford Fiesta Rally3	RC3	00:26:08.1	00:11:32.3 00:00:02.6	71	100	Fontana Matteo / Arnaboldi A. Ford Fiesta Rally3	RC3 21	04:46:00.1	04:46:00.1	01:47:25.9 00:01:58.8
72	81	Pellerey Tom / Faucher Hervé Renault Clio Rally3	RC3	00:26:21.0	00:11:45.2 00:00:12.9	72	66	Granados Miguel / Martí Marc Škoda Fabia RS Rally2	RC2 37	04:53:35.6	04:53:35.6	01:55:01.4 00:07:35.5
-	84	Ensslin F. / López A. Ford Fiesta Rally3	RC3	00:26:21.0	00:11:45.2 00:00:00.0	73	92	Schönborn C. / Hain Jara Ford Fiesta Rally3	RC3 22	05:06:15.3	05:06:15.3	02:07:41.1 00:12:39.7
-	85	Martínez André / Aranguren M. Ford Fiesta Rally3	RC3	00:26:21.0	00:11:45.2 00:00:00.0	74	85	Martínez André / Aranguren M. Ford Fiesta Rally3	RC3 23	05:32:48.1	05:32:48.1	02:34:13.9 00:26:32.8