

Rallye-Schnitt-Tabelle

Teil 2

30km/h – 49km/h



Anleitung Tabellen

Die Vorgabe lautet z.B. ein 35er Schnitt bei einer Prüfungsstrecke von 6500 Metern.

Zuerst das Tabellenblatt für einen 35 Schnitt aufschlagen

35 km/h		LKW KELKHEIM Lehmanns Klassik Werkstatt									
km \ m	0	100	200	300	400	500	600	700	800	900	
0,0	0:00:00,0	0:00:10,3	0:00:20,6	0:00:30,9	0:00:41,2	0:00:51,5	0:01:01,8	0:01:12,1	0:01:22,4	0:01:32,7	
1,0	0:01:42,9	0:01:53,1	0:02:03,4	0:02:13,7	0:02:24,0	0:02:34,3	0:02:44,6	0:02:54,9	0:03:05,1	0:03:15,4	
2,0	0:03:25,7	0:03:36,0	0:03:46,3	0:03:56,6	0:04:06,9	0:04:17,1	0:04:27,4	0:04:37,7	0:04:48,0	0:04:58,3	
3,0	0:05:08,6	0:05:18,9	0:05:29,1	0:05:39,4	0:05:49,7	0:06:00,0	0:06:10,3	0:06:20,6	0:06:30,9	0:06:41,1	
4,0	0:06:51,4	0:07:01,7	0:07:12,0	0:07:22,3	0:07:32,6	0:07:42,9	0:07:53,1	0:08:03,4	0:08:13,7	0:08:24,0	

Dann in der km Spalte auf die 6,0 km Zeile gehen und in der m Zeile auf die 500 Meter Spalte

35 km/h		LKW KELKHEIM Lehmanns Klassik Werkstatt									
km \ m	0	100	200	300	400	500	600	700	800	900	
0,0	0:00:00,0	0:00:10,3	0:00:20,6	0:00:30,9	0:00:41,2	0:00:51,5	0:01:01,8	0:01:12,1	0:01:22,4	0:01:32,7	
1,0	0:01:42,9	0:01:53,1	0:02:03,4	0:02:13,7	0:02:24,0	0:02:34,3	0:02:44,6	0:02:54,9	0:03:05,1	0:03:15,4	
2,0	0:03:25,7	0:03:36,0	0:03:46,3	0:03:56,6	0:04:06,9	0:04:17,1	0:04:27,4	0:04:37,7	0:04:48,0	0:04:58,3	
3,0	0:05:08,6	0:05:18,9	0:05:29,1	0:05:39,4	0:05:49,7	0:06:00,0	0:06:10,3	0:06:20,6	0:06:30,9	0:06:41,1	
4,0	0:06:51,4	0:07:01,7	0:07:12,0	0:07:22,3	0:07:32,6	0:07:42,9	0:07:53,1	0:08:03,4	0:08:13,7	0:08:24,0	
5,0	0:08:34,3	0:08:44,6	0:08:54,9	0:09:05,1	0:09:15,4	0:09:25,7	0:09:36,0	0:09:46,3	0:09:56,6	0:10:06,9	
6,0	0:10:17,1	0:10:27,4	0:10:37,7	0:10:48,0	0:10:58,3	0:11:08,6	0:11:18,9	0:11:29,1	0:11:39,4	0:11:49,7	
7,0	0:12:00,0	0:12:10,3	0:12:20,6	0:12:30,9	0:12:41,1	0:12:51,4	0:13:01,7	0:13:12,0	0:13:22,3	0:13:32,6	
8,0	0:13:42,9	0:13:53,1	0:14:03,4	0:14:13,7	0:14:24,0	0:14:34,3	0:14:44,6	0:14:54,9	0:15:05,1	0:15:15,4	

Im Schnittpunkt steht dann die Sollzeit für den 35er Schnitt über 6500 Meter

35 km/h		LKW KELKHEIM Lehmanns Klassik Werkstatt									
km \ m	0	100	200	300	400	500	600	700	800	900	
0,0	0:00:00,0	0:00:10,3	0:00:20,6	0:00:30,9	0:00:41,2	0:00:51,5	0:01:01,8	0:01:12,1	0:01:22,4	0:01:32,7	
1,0	0:01:42,9	0:01:53,1	0:02:03,4	0:02:13,7	0:02:24,0	0:02:34,3	0:02:44,6	0:02:54,9	0:03:05,1	0:03:15,4	
2,0	0:03:25,7	0:03:36,0	0:03:46,3	0:03:56,6	0:04:06,9	0:04:17,1	0:04:27,4	0:04:37,7	0:04:48,0	0:04:58,3	
3,0	0:05:08,6	0:05:18,9	0:05:29,1	0:05:39,4	0:05:49,7	0:06:00,0	0:06:10,3	0:06:20,6	0:06:30,9	0:06:41,1	
4,0	0:06:51,4	0:07:01,7	0:07:12,0	0:07:22,3	0:07:32,6	0:07:42,9	0:07:53,1	0:08:03,4	0:08:13,7	0:08:24,0	
5,0	0:08:34,3	0:08:44,6	0:08:54,9	0:09:05,1	0:09:15,4	0:09:25,7	0:09:36,0	0:09:46,3	0:09:56,6	0:10:06,9	
6,0	0:10:17,1	0:10:27,4	0:10:37,7	0:10:48,0	0:10:58,3	0:11:08,6	0:11:18,9	0:11:29,1	0:11:39,4	0:11:49,7	
7,0	0:12:00,0	0:12:10,3	0:12:20,6	0:12:30,9	0:12:41,1	0:12:51,4	0:13:01,7	0:13:12,0	0:13:22,3	0:13:32,6	
8,0	0:13:42,9	0:13:53,1	0:14:03,4	0:14:13,7	0:14:24,0	0:14:34,3	0:14:44,6	0:14:54,9	0:15:05,1	0:15:15,4	

Die Strecke muss in 11 Minuten und 8,6 Sekunden durchfahren werden



km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:12,0	0:00:24,0	0:00:36,0	0:00:48,0	0:01:00,1	0:01:12,1	0:01:24,1	0:01:36,1	0:01:48,1
1,0	0:02:00,0	0:02:12,0	0:02:24,0	0:02:36,0	0:02:48,0	0:03:00,0	0:03:12,0	0:03:24,0	0:03:36,0	0:03:48,0
2,0	0:04:00,0	0:04:12,0	0:04:24,0	0:04:36,0	0:04:48,0	0:05:00,0	0:05:12,0	0:05:24,0	0:05:36,0	0:05:48,0
3,0	0:06:00,0	0:06:12,0	0:06:24,0	0:06:36,0	0:06:48,0	0:07:00,0	0:07:12,0	0:07:24,0	0:07:36,0	0:07:48,0
4,0	0:08:00,0	0:08:12,0	0:08:24,0	0:08:36,0	0:08:48,0	0:09:00,0	0:09:12,0	0:09:24,0	0:09:36,0	0:09:48,0
5,0	0:10:00,0	0:10:12,0	0:10:24,0	0:10:36,0	0:10:48,0	0:11:00,0	0:11:12,0	0:11:24,0	0:11:36,0	0:11:48,0
6,0	0:12:00,0	0:12:12,0	0:12:24,0	0:12:36,0	0:12:48,0	0:13:00,0	0:13:12,0	0:13:24,0	0:13:36,0	0:13:48,0
7,0	0:14:00,0	0:14:12,0	0:14:24,0	0:14:36,0	0:14:48,0	0:15:00,0	0:15:12,0	0:15:24,0	0:15:36,0	0:15:48,0
8,0	0:16:00,0	0:16:12,0	0:16:24,0	0:16:36,0	0:16:48,0	0:17:00,0	0:17:12,0	0:17:24,0	0:17:36,0	0:17:48,0
9,0	0:18:00,0	0:18:12,0	0:18:24,0	0:18:36,0	0:18:48,0	0:19:00,0	0:19:12,0	0:19:24,0	0:19:36,0	0:19:48,0
10,0	0:20:00,0	0:20:12,0	0:20:24,0	0:20:36,0	0:20:48,0	0:21:00,0	0:21:12,0	0:21:24,0	0:21:36,0	0:21:48,0
11,0	0:22:00,0	0:22:12,0	0:22:24,0	0:22:36,0	0:22:48,0	0:23:00,0	0:23:12,0	0:23:24,0	0:23:36,0	0:23:48,0
12,0	0:24:00,0	0:24:12,0	0:24:24,0	0:24:36,0	0:24:48,0	0:25:00,0	0:25:12,0	0:25:24,0	0:25:36,0	0:25:48,0
13,0	0:26:00,0	0:26:12,0	0:26:24,0	0:26:36,0	0:26:48,0	0:27:00,0	0:27:12,0	0:27:24,0	0:27:36,0	0:27:48,0
14,0	0:28:00,0	0:28:12,0	0:28:24,0	0:28:36,0	0:28:48,0	0:29:00,0	0:29:12,0	0:29:24,0	0:29:36,0	0:29:48,0
15,0	0:30:00,0	0:30:12,0	0:30:24,0	0:30:36,0	0:30:48,0	0:31:00,0	0:31:12,0	0:31:24,0	0:31:36,0	0:31:48,0
16,0	0:32:00,0	0:32:12,0	0:32:24,0	0:32:36,0	0:32:48,0	0:33:00,0	0:33:12,0	0:33:24,0	0:33:36,0	0:33:48,0
17,0	0:34:00,0	0:34:12,0	0:34:24,0	0:34:36,0	0:34:48,0	0:35:00,0	0:35:12,0	0:35:24,0	0:35:36,0	0:35:48,0
18,0	0:36:00,0	0:36:12,0	0:36:24,0	0:36:36,0	0:36:48,0	0:37:00,0	0:37:12,0	0:37:24,0	0:37:36,0	0:37:48,0
19,0	0:38:00,0	0:38:12,0	0:38:24,0	0:38:36,0	0:38:48,0	0:39:00,0	0:39:12,0	0:39:24,0	0:39:36,0	0:39:48,0
20,0	0:40:00,0	0:40:12,0	0:40:24,0	0:40:36,0	0:40:48,0	0:41:00,0	0:41:12,0	0:41:24,0	0:41:36,0	0:41:48,0
21,0	0:42:00,0	0:42:12,0	0:42:24,0	0:42:36,0	0:42:48,0	0:43:00,0	0:43:12,0	0:43:24,0	0:43:36,0	0:43:48,0
22,0	0:44:00,0	0:44:12,0	0:44:24,0	0:44:36,0	0:44:48,0	0:45:00,0	0:45:12,0	0:45:24,0	0:45:36,0	0:45:48,0
23,0	0:46:00,0	0:46:12,0	0:46:24,0	0:46:36,0	0:46:48,0	0:47:00,0	0:47:12,0	0:47:24,0	0:47:36,0	0:47:48,0
24,0	0:48:00,0	0:48:12,0	0:48:24,0	0:48:36,0	0:48:48,0	0:49:00,0	0:49:12,0	0:49:24,0	0:49:36,0	0:49:48,0
25,0	0:50:00,0	0:50:12,0	0:50:24,0	0:50:36,0	0:50:48,0	0:51:00,0	0:51:12,0	0:51:24,0	0:51:36,0	0:51:48,0
26,0	0:52:00,0	0:52:12,0	0:52:24,0	0:52:36,0	0:52:48,0	0:53:00,0	0:53:12,0	0:53:24,0	0:53:36,0	0:53:48,0
27,0	0:54:00,0	0:54:12,0	0:54:24,0	0:54:36,0	0:54:48,0	0:55:00,0	0:55:12,0	0:55:24,0	0:55:36,0	0:55:48,0
28,0	0:56:00,0	0:56:12,0	0:56:24,0	0:56:36,0	0:56:48,0	0:57:00,0	0:57:12,0	0:57:24,0	0:57:36,0	0:57:48,0
29,0	0:58:00,0	0:58:12,0	0:58:24,0	0:58:36,0	0:58:48,0	0:59:00,0	0:59:12,0	0:59:24,0	0:59:36,0	0:59:48,0
30,0	1:00:00,0	1:00:12,0	1:00:24,0	1:00:36,0	1:00:48,0	1:01:00,0	1:01:12,0	1:01:24,0	1:01:36,0	1:01:48,0
31,0	1:02:00,0	1:02:12,0	1:02:24,0	1:02:36,0	1:02:48,0	1:03:00,0	1:03:12,0	1:03:24,0	1:03:36,0	1:03:48,0
32,0	1:04:00,0	1:04:12,0	1:04:24,0	1:04:36,0	1:04:48,0	1:05:00,0	1:05:12,0	1:05:24,0	1:05:36,0	1:05:48,0
33,0	1:06:00,0	1:06:12,0	1:06:24,0	1:06:36,0	1:06:48,0	1:07:00,0	1:07:12,0	1:07:24,0	1:07:36,0	1:07:48,0
34,0	1:08:00,0	1:08:12,0	1:08:24,0	1:08:36,0	1:08:48,0	1:09:00,0	1:09:12,0	1:09:24,0	1:09:36,0	1:09:48,0
35,0	1:10:00,0	1:10:12,0	1:10:24,0	1:10:36,0	1:10:48,0	1:11:00,0	1:11:12,0	1:11:24,0	1:11:36,0	1:11:48,0
36,0	1:12:00,0	1:12:12,0	1:12:24,0	1:12:36,0	1:12:48,0	1:13:00,0	1:13:12,0	1:13:24,0	1:13:36,0	1:13:48,0
37,0	1:14:00,0	1:14:12,0	1:14:24,0	1:14:36,0	1:14:48,0	1:15:00,0	1:15:12,0	1:15:24,0	1:15:36,0	1:15:48,0
38,0	1:16:00,0	1:16:12,0	1:16:24,0	1:16:36,0	1:16:48,0	1:17:00,0	1:17:12,0	1:17:24,0	1:17:36,0	1:17:48,0
39,0	1:18:00,0	1:18:12,0	1:18:24,0	1:18:36,0	1:18:48,0	1:19:00,0	1:19:12,0	1:19:24,0	1:19:36,0	1:19:48,0
40,0	1:20:00,0	1:20:12,0	1:20:24,0	1:20:36,0	1:20:48,0	1:21:00,0	1:21:12,0	1:21:24,0	1:21:36,0	1:21:48,0
41,0	1:22:00,0	1:22:12,0	1:22:24,0	1:22:36,0	1:22:48,0	1:23:00,0	1:23:12,0	1:23:24,0	1:23:36,0	1:23:48,0
42,0	1:24:00,0	1:24:12,0	1:24:24,0	1:24:36,0	1:24:48,0	1:25:00,0	1:25:12,0	1:25:24,0	1:25:36,0	1:25:48,0
43,0	1:26:00,0	1:26:12,0	1:26:24,0	1:26:36,0	1:26:48,0	1:27:00,0	1:27:12,0	1:27:24,0	1:27:36,0	1:27:48,0
44,0	1:28:00,0	1:28:12,0	1:28:24,0	1:28:36,0	1:28:48,0	1:29:00,0	1:29:12,0	1:29:24,0	1:29:36,0	1:29:48,0
45,0	1:30:00,0	1:30:12,0	1:30:24,0	1:30:36,0	1:30:48,0	1:31:00,0	1:31:12,0	1:31:24,0	1:31:36,0	1:31:48,0
46,0	1:32:00,0	1:32:12,0	1:32:24,0	1:32:36,0	1:32:48,0	1:33:00,0	1:33:12,0	1:33:24,0	1:33:36,0	1:33:48,0
47,0	1:34:00,0	1:34:12,0	1:34:24,0	1:34:36,0	1:34:48,0	1:35:00,0	1:35:12,0	1:35:24,0	1:35:36,0	1:35:48,0
48,0	1:36:00,0	1:36:12,0	1:36:24,0	1:36:36,0	1:36:48,0	1:37:00,0	1:37:12,0	1:37:24,0	1:37:36,0	1:37:48,0
49,0	1:38:00,0	1:38:12,0	1:38:24,0	1:38:36,0	1:38:48,0	1:39:00,0	1:39:12,0	1:39:24,0	1:39:36,0	1:39:48,0
50,0	1:40:00,0	1:40:12,0	1:40:24,0	1:40:36,0	1:40:48,0	1:41:00,0	1:41:12,0	1:41:24,0	1:41:36,0	1:41:48,0
51,0	1:42:00,0	1:42:12,0	1:42:24,0	1:42:36,0	1:42:48,0	1:43:00,0	1:43:12,0	1:43:24,0	1:43:36,0	1:43:48,0
52,0	1:44:00,0	1:44:12,0	1:44:24,0	1:44:36,0	1:44:48,0	1:45:00,0	1:45:12,0	1:45:24,0	1:45:36,0	1:45:48,0
53,0	1:46:00,0	1:46:12,0	1:46:24,0	1:46:36,0	1:46:48,0	1:47:00,0	1:47:12,0	1:47:24,0	1:47:36,0	1:47:48,0
54,0	1:48:00,0	1:48:12,0	1:48:24,0	1:48:36,0	1:48:48,0	1:49:00,0	1:49:12,0	1:49:24,0	1:49:36,0	1:49:48,0
55,0	1:50:00,0	1:50:12,0	1:50:24,0	1:50:36,0	1:50:48,0	1:51:00,0	1:51:12,0	1:51:24,0	1:51:36,0	1:51:48,0
56,0	1:52:00,0	1:52:12,0	1:52:24,0	1:52:36,0	1:52:48,0	1:53:00,0	1:53:12,0	1:53:24,0	1:53:36,0	1:53:48,0
57,0	1:54:00,0	1:54:12,0	1:54:24,0	1:54:36,0	1:54:48,0	1:55:00,0	1:55:12,0	1:55:24,0	1:55:36,0	1:55:48,0
58,0	1:56:00,0	1:56:12,0	1:56:24,0	1:56:36,0	1:56:48,0	1:57:00,0	1:57:12,0	1:57:24,0	1:57:36,0	1:57:48,0
59,0	1:58:00,0	1:58:12,0	1:58:24,0	1:58:36,0	1:58:48,0	1:59:00,0	1:59:12,0	1:59:24,0	1:59:36,0	1:59:48,0
60,0	2:00:00,0	2:00:12,0	2:00:24,0	2:00:36,0	2:00:48,0	2:01:00,0	2:01:12,0	2:01:24,0	2:01:36,0	2:01:48,0

31 km/h

km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:11,6	0:00:23,2	0:00:34,9	0:00:46,5	0:00:58,1	0:01:09,7	0:01:21,4	0:01:33,0	0:01:44,6
1,0	0:01:56,1	0:02:07,7	0:02:19,4	0:02:31,0	0:02:42,6	0:02:54,2	0:03:05,8	0:03:17,4	0:03:29,0	0:03:40,6
2,0	0:03:52,3	0:04:03,9	0:04:15,5	0:04:27,1	0:04:38,7	0:04:50,3	0:05:01,9	0:05:13,5	0:05:25,2	0:05:36,8
3,0	0:05:48,4	0:06:00,0	0:06:11,6	0:06:23,2	0:06:34,8	0:06:46,5	0:06:58,1	0:07:09,7	0:07:21,3	0:07:32,9
4,0	0:07:44,5	0:07:56,1	0:08:07,7	0:08:19,4	0:08:31,0	0:08:42,6	0:08:54,2	0:09:05,8	0:09:17,4	0:09:29,0
5,0	0:09:40,6	0:09:52,3	0:10:03,9	0:10:15,5	0:10:27,1	0:10:38,7	0:10:50,3	0:11:01,9	0:11:13,5	0:11:25,2
6,0	0:11:36,8	0:11:48,4	0:12:00,0	0:12:11,6	0:12:23,2	0:12:34,8	0:12:46,5	0:12:58,1	0:13:09,7	0:13:21,3
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40,0	1:15:00,0	1:15:11,2	1:15:22,5	1:15:33,7	1:15:45,0	1:15:56,2	1:16:07,5	1:16:18,7	1:16:30,0	1:16:41,2
41,0	1:16:52,5	1:17:03,7	1:17:15,0	1:17:26,2	1:17:37,5	1:17:48,7	1:18:00,0	1:18:11,2	1:18:22,5	1:18:33,8
42,0	1:18:45,0	1:18:56,2	1:19:07,5	1:19:18,7	1:19:30,0	1:19:41,2	1:19:52,5	1:20:03,7	1:20:15,0	1:20:26,3
43,0	1:20:37,5	1:20:48,7	1:21:00,0	1:21:11,2	1:21:22,5	1:21:33,7	1:21:45,0	1:21:56,2	1:22:07,5	1:22:18,7
44,0	1:22:30,0	1:22:41,2	1:22:52,5	1:23:03,7	1:23:15,0	1:23:26,2	1:23:37,5	1:23:48,7	1:24:00,0	1:24:11,3
45,0	1:24:22,5	1:24:33,7	1:24:45,0	1:24:56,2	1:25:07,5	1:25:18,7	1:25:30,0	1:25:41,2	1:25:52,5	1:26:03,8
46,0	1:26:15,0	1:26:26,2	1:26:37,5	1:26:48,7	1:27:00,0	1:27:11,2	1:27:22,5	1:27:33,7	1:27:45,0	1:27:56,2
47,0	1:28:07,5	1:28:18,7	1:28:30,0	1:28:41,2	1:28:52,5	1:29:03,7	1:29:15,0	1:29:26,2	1:29:37,5	1:29:48,8
48,0	1:30:00,0	1:30:11,3	1:30:22,5	1:30:33,8	1:30:45,0	1:30:56,3	1:31:07,5	1:31:18,8	1:31:30,0	1:31:41,3
49,0	1:31:52,5	1:32:03,8	1:32:15,0	1:32:26,3	1:32:37,5	1:32:48,8	1:33:00,0	1:33:11,2	1:33:22,5	1:33:33,7
50,0	1:33:45,0	1:33:56,3	1:34:07,5	1:34:18,7	1:34:30,0	1:34:41,2	1:34:52,5	1:35:03,7	1:35:15,0	1:35:26,2
51,0	1:35:37,5	1:35:48,8	1:36:00,0	1:36:11,3	1:36:22,5	1:36:33,8	1:36:45,0	1:36:56,3	1:37:07,5	1:37:18,7
52,0	1:37:30,0	1:37:41,3	1:37:52,5	1:38:03,8	1:38:15,0	1:38:26,3	1:38:37,5	1:38:48,7	1:39:00,0	1:39:11,2
53,0	1:39:22,5	1:39:33,8	1:39:45,0	1:39:56,2	1:40:07,5	1:40:18,7	1:40:30,0	1:40:41,2	1:40:52,5	1:41:03,7
54,0	1:41:15,0	1:41:26,3	1:41:37,5	1:41:48,8	1:42:00,0	1:42:11,3	1:42:22,5	1:42:33,8	1:42:45,0	1:42:56,2
55,0	1:43:07,5	1:43:18,8	1:43:30,0	1:43:41,3	1:43:52,5	1:44:03,8	1:44:15,0	1:44:26,2	1:44:37,5	1:44:48,7
56,0	1:45:00,0	1:45:11,3	1:45:22,5	1:45:33,7	1:45:45,0	1:45:56,2	1:46:07,5	1:46:18,7	1:46:30,0	1:46:41,2
57,0	1:46:52,5	1:47:03,8	1:47:15,0	1:47:26,3	1:47:37,5	1:47:48,8	1:48:00,0	1:48:11,3	1:48:22,5	1:48:33,7
58,0	1:48:45,0	1:48:56,3	1:49:07,5	1:49:18,8	1:49:30,0	1:49:41,3	1:49:52,5	1:50:03,7	1:50:15,0	1:50:26,2
59,0	1:50:37,5	1:50:48,8	1:51:00,0	1:51:11,2	1:51:22,5	1:51:33,7	1:51:45,0	1:51:56,2	1:52:07,5	1:52:18,7
60,0	1:52:30,0	1:52:41,3	1:52:52,5	1:53:03,8	1:53:15,0	1:53:26,3	1:53:37,5	1:53:48,8	1:54:00,0	1:54:11,2

33 km/h

km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:10,9	0:00:21,8	0:00:32,7	0:00:43,7	0:00:54,6	0:01:05,5	0:01:16,4	0:01:27,4	0:01:38,3
1,0	0:01:49,1	0:02:00,0	0:02:10,9	0:02:21,8	0:02:32,7	0:02:43,6	0:02:54,5	0:03:05,5	0:03:16,4	0:03:27,3
2,0	0:03:38,2	0:03:49,1	0:04:00,0	0:04:10,9	0:04:21,8	0:04:32,7	0:04:43,6	0:04:54,5	0:05:05,5	0:05:16,4
3,0	0:05:27,3	0:05:38,2	0:05:49,1	0:06:00,0	0:06:10,9	0:06:21,8	0:06:32,7	0:06:43,6	0:06:54,5	0:07:05,5
4,0	0:07:16,4	0:07:27,3	0:07:38,2	0:07:49,1	0:08:00,0	0:08:10,9	0:08:21,8	0:08:32,7	0:08:43,6	0:08:54,5
5,0	0:09:05,5	0:09:16,4	0:09:27,3	0:09:38,2	0:09:49,1	0:10:00,0	0:10:10,9	0:10:21,8	0:10:32,7	0:10:43,6
6,0	0:10:54,5	0:11:05,5	0:11:16,4	0:11:27,3	0:11:38,2	0:11:49,1	0:12:00,0	0:12:10,9	0:12:21,8	0:12:32,7
7,0	0:12:43,6	0:12:54,5	0:13:05,5	0:13:16,4	0:13:27,3	0:13:38,2	0:13:49,1	0:14:00,0	0:14:10,9	0:14:21,8
8,0	0:14:32,7	0:14:43,6	0:14:54,5	0:15:05,5	0:15:16,4	0:15:27,3	0:15:38,2	0:15:49,1	0:16:00,0	0:16:10,9
9,0	0:16:21,8	0:16:32,7	0:16:43,6	0:16:54,5	0:17:05,5	0:17:16,4	0:17:27,3	0:17:38,2	0:17:49,1	0:18:00,0
10,0	0:18:10,9	0:18:21,8	0:18:32,7	0:18:43,6	0:18:54,5	0:19:05,5	0:19:16,4	0:19:27,3	0:19:38,2	0:19:49,1
11,0	0:20:00,0	0:20:10,9	0:20:21,8	0:20:32,7	0:20:43,6	0:20:54,5	0:21:05,5	0:21:16,4	0:21:27,3	0:21:38,2
12,0	0:21:49,1	0:22:00,0	0:22:10,9	0:22:21,8	0:22:32,7	0:22:43,6	0:22:54,5	0:23:05,5	0:23:16,4	0:23:27,3
13,0	0:23:38,2	0:23:49,1	0:24:00,0	0:24:10,9	0:24:21,8	0:24:32,7	0:24:43,6	0:24:54,5	0:25:05,5	0:25:16,4
14,0	0:25:27,3	0:25:38,2	0:25:49,1	0:26:00,0	0:26:10,9	0:26:21,8	0:26:32,7	0:26:43,6	0:26:54,5	0:27:05,5
15,0	0:27:16,4	0:27:27,3	0:27:38,2	0:27:49,1	0:28:00,0	0:28:10,9	0:28:21,8	0:28:32,7	0:28:43,6	0:28:54,5
16,0	0:29:05,5	0:29:16,4	0:29:27,3	0:29:38,2	0:29:49,1	0:30:00,0	0:30:10,9	0:30:21,8	0:30:32,7	0:30:43,6
17,0	0:30:54,5	0:31:05,5	0:31:16,4	0:31:27,3	0:31:38,2	0:31:49,1	0:32:00,0	0:32:10,9	0:32:21,8	0:32:32,7
18,0	0:32:43,6	0:32:54,5	0:33:05,5	0:33:16,4	0:33:27,3	0:33:38,2	0:33:49,1	0:34:00,0	0:34:10,9	0:34:21,8
19,0	0:34:32,7	0:34:43,6	0:34:54,5	0:35:05,5	0:35:16,4	0:35:27,3	0:35:38,2	0:35:49,1	0:36:00,0	0:36:10,9
20,0	0:36:21,8	0:36:32,7	0:36:43,6	0:36:54,5	0:37:05,5	0:37:16,4	0:37:27,3	0:37:38,2	0:37:49,1	0:38:00,0
21,0	0:38:10,9	0:38:21,8	0:38:32,7	0:38:43,6	0:38:54,5	0:39:05,5	0:39:16,4	0:39:27,3	0:39:38,2	0:39:49,1
22,0	0:40:00,0	0:40:10,9	0:40:21,8	0:40:32,7	0:40:43,6	0:40:54,5	0:41:05,5	0:41:16,4	0:41:27,3	0:41:38,2
23,0	0:41:49,1	0:42:00,0	0:42:10,9	0:42:21,8	0:42:32,7	0:42:43,6	0:42:54,5	0:43:05,5	0:43:16,4	0:43:27,3
24,0	0:43:38,2	0:43:49,1	0:44:00,0	0:44:10,9	0:44:21,8	0:44:32,7	0:44:43,6	0:44:54,5	0:45:05,5	0:45:16,4
25,0	0:45:27,3	0:45:38,2	0:45:49,1	0:46:00,0	0:46:10,9	0:46:21,8	0:46:32,7	0:46:43,6	0:46:54,5	0:47:05,5
26,0	0:47:16,4	0:47:27,3	0:47:38,2	0:47:49,1	0:48:00,0	0:48:10,9	0:48:21,8	0:48:32,7	0:48:43,6	0:48:54,5
27,0	0:49:05,5	0:49:16,4	0:49:27,3	0:49:38,2	0:49:49,1	0:50:00,0	0:50:10,9	0:50:21,8	0:50:32,7	0:50:43,6
28,0	0:50:54,5	0:51:05,5	0:51:16,4	0:51:27,3	0:51:38,2	0:51:49,1	0:52:00,0	0:52:10,9	0:52:21,8	0:52:32,7
29,0	0:52:43,6	0:52:54,5	0:53:05,5	0:53:16,4	0:53:27,3	0:53:38,2	0:53:49,1	0:54:00,0	0:54:10,9	0:54:21,8
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31,0	0:56:21,8	0:56:32,7	0:56:43,6	0:56:54,5	0:57:05,5	0:57:16,4	0:57:27,3	0:57:38,2	0:57:49,1	0:58:00,0
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33,0	1:00:00,0	1:00:10,9	1:00:21,8	1:00:32,7	1:00:43,6	1:00:54,5	1:01:05,5	1:01:16,4	1:01:27,3	1:01:38,2
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35,0	1:03:38,2	1:03:49,1	1:04:00,0	1:04:10,9	1:04:21,8	1:04:32,7	1:04:43,6	1:04:54,5	1:05:05,5	1:05:16,4
36,0	1:05:27,3	1:05:38,2	1:05:49,1	1:06:00,0	1:06:10,9	1:06:21,8	1:06:32,7	1:06:43,6	1:06:54,5	1:07:05,5
37,0	1:07:16,4	1:07:27,3	1:07:38,2	1:07:49,1	1:08:00,0	1:08:10,9	1:08:21,8	1:08:32,7	1:08:43,6	1:08:54,5
38,0	1:09:05,5	1:09:16,4	1:09:27,3	1:09:38,2	1:09:49,1	1:10:00,0	1:10:10,9	1:10:21,8	1:10:32,7	1:10:43,6
39,0	1:10:54,5	1:11:05,5	1:11:16,4	1:11:27,3	1:11:38,2	1:11:49,1	1:12:00,0	1:12:10,9	1:12:21,8	1:12:32,7
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41,0	1:14:32,7	1:14:43,6	1:14:54,5	1:15:05,5	1:15:16,4	1:15:27,3	1:15:38,2	1:15:49,1	1:16:00,0	1:16:10,9
42,0	1:16:21,8	1:16:32,7	1:16:43,6	1:16:54,5	1:17:05,5	1:17:16,4	1:17:27,3	1:17:38,2	1:17:49,1	1:18:00,0
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44,0	1:20:00,0	1:20:10,9	1:20:21,8	1:20:32,7	1:20:43,6	1:20:54,5	1:21:05,5	1:21:16,4	1:21:27,3	1:21:38,2
45,0	1:21:49,1	1:22:00,0	1:22:10,9	1:22:21,8	1:22:32,7	1:22:43,6	1:22:54,5	1:23:05,5	1:23:16,4	1:23:27,3
46,0	1:23:38,2	1:23:49,1	1:24:00,0	1:24:10,9	1:24:21,8	1:24:32,7	1:24:43,6	1:24:54,5	1:25:05,5	1:25:16,4
47,0	1:25:27,3	1:25:38,2	1:25:49,1	1:26:00,0	1:26:10,9	1:26:21,8	1:26:32,7	1:26:43,6	1:26:54,5	1:27:05,5
48,0	1:27:16,4	1:27:27,3	1:27:38,2	1:27:49,1	1:28:00,0	1:28:10,9	1:28:21,8	1:28:32,7	1:28:43,6	1:28:54,5
49,0	1:29:05,5	1:29:16,4	1:29:27,3	1:29:38,2	1:29:49,1	1:30:00,0	1:30:10,9	1:30:21,8	1:30:32,7	1:30:43,6
50,0	1:30:54,5	1:31:05,5	1:31:16,4	1:31:27,3	1:31:38,2	1:31:49,1	1:32:00,0	1:32:10,9	1:32:21,8	1:32:32,7
51,0	1:32:43,6	1:32:54,5	1:33:05,5	1:33:16,4	1:33:27,3	1:33:38,2	1:33:49,1	1:34:00,0	1:34:10,9	1:34:21,8
52,0	1:34:32,7	1:34:43,6	1:34:54,5	1:35:05,5	1:35:16,4	1:35:27,3	1:35:38,2	1:35:49,1	1:36:00,0	1:36:10,9
53,0	1:36:21,8	1:36:32,7	1:36:43,6	1:36:54,5	1:37:05,5	1:37:16,4	1:37:27,3	1:37:38,2	1:37:49,1	1:38:00,0
54,0	1:38:10,9	1:38:21,8	1:38:32,7	1:38:43,6	1:38:54,5	1:39:05,5	1:39:16,4	1:39:27,3	1:39:38,2	1:39:49,1
55,0	1:40:00,0	1:40:10,9	1:40:21,8	1:40:32,7	1:40:43,6	1:40:54,5	1:41:05,5	1:41:16,4	1:41:27,3	1:41:38,2
56,0	1:41:49,1	1:42:00,0	1:42:10,9	1:42:21,8	1:42:32,7	1:42:43,6	1:42:54,5	1:43:05,5	1:43:16,4	1:43:27,3
57,0	1:43:38,2	1:43:49,1	1:44:00,0	1:44:10,9	1:44:21,8	1:44:32,7	1:44:43,6	1:44:54,5	1:45:05,5	1:45:16,4
58,0	1:45:27,3	1:45:38,2	1:45:49,1	1:46:00,0	1:46:10,9	1:46:21,8	1:46:32,7	1:46:43,6	1:46:54,5	1:47:05,5
59,0	1:47:16,4	1:47:27,3	1:47:38,2	1:47:49,1	1:48:00,0	1:48:10,9	1:48:21,8	1:48:32,7	1:48:43,6	1:48:54,5
60,0	1:49:05,5	1:49:16,4	1:49:27,3	1:49:38,2	1:49:49,1	1:50:00,0	1:50:10,9	1:50:21,8	1:50:32,7	1:50:43,6



km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:10,6	0:00:21,2	0:00:31,8	0:00:42,4	0:00:53,0	0:01:03,6	0:01:14,2	0:01:24,8	0:01:35,4
1,0	0:01:45,9	0:01:56,5	0:02:07,1	0:02:17,6	0:02:28,2	0:02:38,8	0:02:49,4	0:03:00,0	0:03:10,6	0:03:21,2
2,0	0:03:31,8	0:03:42,4	0:03:52,9	0:04:03,5	0:04:14,1	0:04:24,7	0:04:35,3	0:04:45,9	0:04:56,5	0:05:07,1
3,0	0:05:17,6	0:05:28,2	0:05:38,8	0:05:49,4	0:06:00,0	0:06:10,6	0:06:21,2	0:06:31,8	0:06:42,4	0:06:52,9
4,0	0:07:03,5	0:07:14,1	0:07:24,7	0:07:35,3	0:07:45,9	0:07:56,5	0:08:07,1	0:08:17,6	0:08:28,2	0:08:38,8
5,0	0:08:49,4	0:09:00,0	0:09:10,6	0:09:21,2	0:09:31,8	0:09:42,4	0:09:52,9	0:10:03,5	0:10:14,1	0:10:24,7
6,0	0:10:35,3	0:10:45,9	0:10:56,5	0:11:07,1	0:11:17,6	0:11:28,2	0:11:38,8	0:11:49,4	0:12:00,0	0:12:10,6
7,0	0:12:21,2	0:12:31,8	0:12:42,4	0:12:52,9	0:13:03,5	0:13:14,1	0:13:24,7	0:13:35,3	0:13:45,9	0:13:56,5
8,0	0:14:07,1	0:14:17,6	0:14:28,2	0:14:38,8	0:14:49,4	0:15:00,0	0:15:10,6	0:15:21,2	0:15:31,8	0:15:42,4
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10,0	0:17:38,8	0:17:49,4	0:18:00,0	0:18:10,6	0:18:21,2	0:18:31,8	0:18:42,4	0:18:52,9	0:19:03,5	0:19:14,1
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58,0	1:42:21,2	1:42:31,8	1:42:42,4	1:42:52,9	1:43:03,5	1:43:14,1	1:43:24,7	1:43:35,3	1:43:45,9	1:43:56,5
59,0	1:44:07,1	1:44:17,6	1:44:28,2	1:44:38,8	1:44:49,4	1:45:00,0	1:45:10,6	1:45:21,2	1:45:31,8	1:45:42,4
60,0	1:45:52,9	1:46:03,5	1:46:14,1	1:46:24,7	1:46:35,3	1:46:45,9	1:46:56,5	1:47:07,1	1:47:17,6	1:47:28,2

35 km/h

km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:10,3	0:00:20,6	0:00:30,9	0:00:41,2	0:00:51,5	0:01:01,8	0:01:12,1	0:01:22,4	0:01:32,7
1,0	0:01:42,9	0:01:53,1	0:02:03,4	0:02:13,7	0:02:24,0	0:02:34,3	0:02:44,6	0:02:54,9	0:03:05,1	0:03:15,4
2,0	0:03:25,7	0:03:36,0	0:03:46,3	0:03:56,6	0:04:06,9	0:04:17,1	0:04:27,4	0:04:37,7	0:04:48,0	0:04:58,3
3,0	0:05:08,6	0:05:18,9	0:05:29,1	0:05:39,4	0:05:49,7	0:06:00,0	0:06:10,3	0:06:20,6	0:06:30,9	0:06:41,1
4,0	0:06:51,4	0:07:01,7	0:07:12,0	0:07:22,3	0:07:32,6	0:07:42,9	0:07:53,1	0:08:03,4	0:08:13,7	0:08:24,0
5,0	0:08:34,3	0:08:44,6	0:08:54,9	0:09:05,1	0:09:15,4	0:09:25,7	0:09:36,0	0:09:46,3	0:09:56,6	0:10:06,9
6,0	0:10:17,1	0:10:27,4	0:10:37,7	0:10:48,0	0:10:58,3	0:11:08,6	0:11:18,9	0:11:29,1	0:11:39,4	0:11:49,7
7,0	0:12:00,0	0:12:10,3	0:12:20,6	0:12:30,9	0:12:41,1	0:12:51,4	0:13:01,7	0:13:12,0	0:13:22,3	0:13:32,6
8,0	0:13:42,9	0:13:53,1	0:14:03,4	0:14:13,7	0:14:24,0	0:14:34,3	0:14:44,6	0:14:54,9	0:15:05,1	0:15:15,4
9,0	0:15:25,7	0:15:36,0	0:15:46,3	0:15:56,6	0:16:06,9	0:16:17,1	0:16:27,4	0:16:37,7	0:16:48,0	0:16:58,3
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11,0	0:18:51,4	0:19:01,7	0:19:12,0	0:19:22,3	0:19:32,6	0:19:42,9	0:19:53,1	0:20:03,4	0:20:13,7	0:20:24,0
12,0	0:20:34,3	0:20:44,6	0:20:54,9	0:21:05,1	0:21:15,4	0:21:25,7	0:21:36,0	0:21:46,3	0:21:56,6	0:22:06,9
13,0	0:22:17,1	0:22:27,4	0:22:37,7	0:22:48,0	0:22:58,3	0:23:08,6	0:23:18,9	0:23:29,1	0:23:39,4	0:23:49,7
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18,0	0:30:51,4	0:31:01,7	0:31:12,0	0:31:22,3	0:31:32,6	0:31:42,9	0:31:53,1	0:32:03,4	0:32:13,7	0:32:24,0
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43,0	1:13:42,9	1:13:53,1	1:14:03,4	1:14:13,7	1:14:24,0	1:14:34,3	1:14:44,6	1:14:54,9	1:15:05,1	1:15:15,4
44,0	1:15:25,7	1:15:36,0	1:15:46,3	1:15:56,6	1:16:06,9	1:16:17,1	1:16:27,4	1:16:37,7	1:16:48,0	1:16:58,3
45,0	1:17:08,6	1:17:18,9	1:17:29,1	1:17:39,4	1:17:49,7	1:18:00,0	1:18:10,3	1:18:20,6	1:18:30,9	1:18:41,1
46,0	1:18:51,4	1:19:01,7	1:19:12,0	1:19:22,3	1:19:32,6	1:19:42,9	1:19:53,1	1:20:03,4	1:20:13,7	1:20:24,0
47,0	1:20:34,3	1:20:44,6	1:20:54,9	1:21:05,1	1:21:15,4	1:21:25,7	1:21:36,0	1:21:46,3	1:21:56,6	1:22:06,9
48,0	1:22:17,1	1:22:27,4	1:22:37,7	1:22:48,0	1:22:58,3	1:23:08,6	1:23:18,9	1:23:29,1	1:23:39,4	1:23:49,7
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51,0	1:27:25,7	1:27:36,0	1:27:46,3	1:27:56,6	1:28:06,9	1:28:17,1	1:28:27,4	1:28:37,7	1:28:48,0	1:28:58,3
52,0	1:29:08,6	1:29:18,9	1:29:29,1	1:29:39,4	1:29:49,7	1:30:00,0	1:30:10,3	1:30:20,6	1:30:30,9	1:30:41,1
53,0	1:30:51,4	1:31:01,7	1:31:12,0	1:31:22,3	1:31:32,6	1:31:42,9	1:31:53,1	1:32:03,4	1:32:13,7	1:32:24,0
54,0	1:32:34,3	1:32:44,6	1:32:54,9	1:33:05,1	1:33:15,4	1:33:25,7	1:33:36,0	1:33:46,3	1:33:56,6	1:34:06,9
55,0	1:34:17,1	1:34:27,4	1:34:37,7	1:34:48,0	1:34:58,3	1:35:08,6	1:35:18,9	1:35:29,1	1:35:39,4	1:35:49,7
56,0	1:36:00,0	1:36:10,3	1:36:20,6	1:36:30,9	1:36:41,1	1:36:51,4	1:37:01,7	1:37:12,0	1:37:22,3	1:37:32,6
57,0	1:37:42,9	1:37:53,1	1:38:03,4	1:38:13,7	1:38:24,0	1:38:34,3	1:38:44,6	1:38:54,9	1:39:05,1	1:39:15,4
58,0	1:39:25,7	1:39:36,0	1:39:46,3	1:39:56,6	1:40:06,9	1:40:17,1	1:40:27,4	1:40:37,7	1:40:48,0	1:40:58,3
59,0	1:41:08,6	1:41:18,9	1:41:29,1	1:41:39,4	1:41:49,7	1:42:00,0	1:42:10,3	1:42:20,6	1:42:30,9	1:42:41,1
60,0	1:42:51,4	1:43:01,7	1:43:12,0	1:43:22,3	1:43:32,6	1:43:42,9	1:43:53,1	1:44:03,4	1:44:13,7	1:44:24,0



km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:10,0	0:00:20,0	0:00:30,0	0:00:40,0	0:00:50,0	0:01:00,0	0:01:10,1	0:01:20,1	0:01:30,1
1,0	0:01:40,0	0:01:50,0	0:02:00,0	0:02:10,0	0:02:20,0	0:02:30,0	0:02:40,0	0:02:50,0	0:03:00,0	0:03:10,0
2,0	0:03:20,0	0:03:30,0	0:03:40,0	0:03:50,0	0:04:00,0	0:04:10,0	0:04:20,0	0:04:30,0	0:04:40,0	0:04:50,0
3,0	0:05:00,0	0:05:10,0	0:05:20,0	0:05:30,0	0:05:40,0	0:05:50,0	0:06:00,0	0:06:10,0	0:06:20,0	0:06:30,0
4,0	0:06:40,0	0:06:50,0	0:07:00,0	0:07:10,0	0:07:20,0	0:07:30,0	0:07:40,0	0:07:50,0	0:08:00,0	0:08:10,0
5,0	0:08:20,0	0:08:30,0	0:08:40,0	0:08:50,0	0:09:00,0	0:09:10,0	0:09:20,0	0:09:30,0	0:09:40,0	0:09:50,0
6,0	0:10:00,0	0:10:10,0	0:10:20,0	0:10:30,0	0:10:40,0	0:10:50,0	0:11:00,0	0:11:10,0	0:11:20,0	0:11:30,0
7,0	0:11:40,0	0:11:50,0	0:12:00,0	0:12:10,0	0:12:20,0	0:12:30,0	0:12:40,0	0:12:50,0	0:13:00,0	0:13:10,0
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9,0	0:15:00,0	0:15:10,0	0:15:20,0	0:15:30,0	0:15:40,0	0:15:50,0	0:16:00,0	0:16:10,0	0:16:20,0	0:16:30,0
10,0	0:16:40,0	0:16:50,0	0:17:00,0	0:17:10,0	0:17:20,0	0:17:30,0	0:17:40,0	0:17:50,0	0:18:00,0	0:18:10,0
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12,0	0:20:00,0	0:20:10,0	0:20:20,0	0:20:30,0	0:20:40,0	0:20:50,0	0:21:00,0	0:21:10,0	0:21:20,0	0:21:30,0
13,0	0:21:40,0	0:21:50,0	0:22:00,0	0:22:10,0	0:22:20,0	0:22:30,0	0:22:40,0	0:22:50,0	0:23:00,0	0:23:10,0
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16,0	0:26:40,0	0:26:50,0	0:27:00,0	0:27:10,0	0:27:20,0	0:27:30,0	0:27:40,0	0:27:50,0	0:28:00,0	0:28:10,0
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19,0	0:31:40,0	0:31:50,0	0:32:00,0	0:32:10,0	0:32:20,0	0:32:30,0	0:32:40,0	0:32:50,0	0:33:00,0	0:33:10,0
20,0	0:33:20,0	0:33:30,0	0:33:40,0	0:33:50,0	0:34:00,0	0:34:10,0	0:34:20,0	0:34:30,0	0:34:40,0	0:34:50,0
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24,0	0:40:00,0	0:40:10,0	0:40:20,0	0:40:30,0	0:40:40,0	0:40:50,0	0:41:00,0	0:41:10,0	0:41:20,0	0:41:30,0
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37,0	1:01:40,0	1:01:50,0	1:02:00,0	1:02:10,0	1:02:20,0	1:02:30,0	1:02:40,0	1:02:50,0	1:03:00,0	1:03:10,0
38,0	1:03:20,0	1:03:30,0	1:03:40,0	1:03:50,0	1:04:00,0	1:04:10,0	1:04:20,0	1:04:30,0	1:04:40,0	1:04:50,0
39,0	1:05:00,0	1:05:10,0	1:05:20,0	1:05:30,0	1:05:40,0	1:05:50,0	1:06:00,0	1:06:10,0	1:06:20,0	1:06:30,0
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41,0	1:08:20,0	1:08:30,0	1:08:40,0	1:08:50,0	1:09:00,0	1:09:10,0	1:09:20,0	1:09:30,0	1:09:40,0	1:09:50,0
42,0	1:10:00,0	1:10:10,0	1:10:20,0	1:10:30,0	1:10:40,0	1:10:50,0	1:11:00,0	1:11:10,0	1:11:20,0	1:11:30,0
43,0	1:11:40,0	1:11:50,0	1:12:00,0	1:12:10,0	1:12:20,0	1:12:30,0	1:12:40,0	1:12:50,0	1:13:00,0	1:13:10,0
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46,0	1:16:40,0	1:16:50,0	1:17:00,0	1:17:10,0	1:17:20,0	1:17:30,0	1:17:40,0	1:17:50,0	1:18:00,0	1:18:10,0
47,0	1:18:20,0	1:18:30,0	1:18:40,0	1:18:50,0	1:19:00,0	1:19:10,0	1:19:20,0	1:19:30,0	1:19:40,0	1:19:50,0
48,0	1:20:00,0	1:20:10,0	1:20:20,0	1:20:30,0	1:20:40,0	1:20:50,0	1:21:00,0	1:21:10,0	1:21:20,0	1:21:30,0
49,0	1:21:40,0	1:21:50,0	1:22:00,0	1:22:10,0	1:22:20,0	1:22:30,0	1:22:40,0	1:22:50,0	1:23:00,0	1:23:10,0
50,0	1:23:20,0	1:23:30,0	1:23:40,0	1:23:50,0	1:24:00,0	1:24:10,0	1:24:20,0	1:24:30,0	1:24:40,0	1:24:50,0
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52,0	1:26:40,0	1:26:50,0	1:27:00,0	1:27:10,0	1:27:20,0	1:27:30,0	1:27:40,0	1:27:50,0	1:28:00,0	1:28:10,0
53,0	1:28:20,0	1:28:30,0	1:28:40,0	1:28:50,0	1:29:00,0	1:29:10,0	1:29:20,0	1:29:30,0	1:29:40,0	1:29:50,0
54,0	1:30:00,0	1:30:10,0	1:30:20,0	1:30:30,0	1:30:40,0	1:30:50,0	1:31:00,0	1:31:10,0	1:31:20,0	1:31:30,0
55,0	1:31:40,0	1:31:50,0	1:32:00,0	1:32:10,0	1:32:20,0	1:32:30,0	1:32:40,0	1:32:50,0	1:33:00,0	1:33:10,0
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57,0	1:35:00,0	1:35:10,0	1:35:20,0	1:35:30,0	1:35:40,0	1:35:50,0	1:36:00,0	1:36:10,0	1:36:20,0	1:36:30,0
58,0	1:36:40,0	1:36:50,0	1:37:00,0	1:37:10,0	1:37:20,0	1:37:30,0	1:37:40,0	1:37:50,0	1:38:00,0	1:38:10,0
59,0	1:38:20,0	1:38:30,0	1:38:40,0	1:38:50,0	1:39:00,0	1:39:10,0	1:39:20,0	1:39:30,0	1:39:40,0	1:39:50,0
60,0	1:40:00,0	1:40:10,0	1:40:20,0	1:40:30,0	1:40:40,0	1:40:50,0	1:41:00,0	1:41:10,0	1:41:20,0	1:41:30,0

37 km/h

km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:09,7	0:00:19,5	0:00:29,2	0:00:38,9	0:00:48,7	0:00:58,4	0:01:08,2	0:01:17,9	0:01:27,6
1,0	0:01:37,3	0:01:47,0	0:01:56,8	0:02:06,5	0:02:16,2	0:02:25,9	0:02:35,7	0:02:45,4	0:02:55,1	0:03:04,9
2,0	0:03:14,6	0:03:24,3	0:03:34,1	0:03:43,8	0:03:53,5	0:04:03,2	0:04:13,0	0:04:22,7	0:04:32,4	0:04:42,2
3,0	0:04:51,9	0:05:01,6	0:05:11,4	0:05:21,1	0:05:30,8	0:05:40,5	0:05:50,3	0:06:00,0	0:06:09,7	0:06:19,5
4,0	0:06:29,2	0:06:38,9	0:06:48,6	0:06:58,4	0:07:08,1	0:07:17,8	0:07:27,6	0:07:37,3	0:07:47,0	0:07:56,8
5,0	0:08:06,5	0:08:16,2	0:08:25,9	0:08:35,7	0:08:45,4	0:08:55,1	0:09:04,9	0:09:14,6	0:09:24,3	0:09:34,1
6,0	0:09:43,8	0:09:53,5	0:10:03,2	0:10:13,0	0:10:22,7	0:10:32,4	0:10:42,2	0:10:51,9	0:11:01,6	0:11:11,4
7,0	0:11:21,1	0:11:30,8	0:11:40,5	0:11:50,3	0:12:00,0	0:12:09,7	0:12:19,5	0:12:29,2	0:12:38,9	0:12:48,6
8,0	0:12:58,4	0:13:08,1	0:13:17,8	0:13:27,6	0:13:37,3	0:13:47,0	0:13:56,8	0:14:06,5	0:14:16,2	0:14:25,9
9,0	0:14:35,7	0:14:45,4	0:14:55,1	0:15:04,9	0:15:14,6	0:15:24,3	0:15:34,1	0:15:43,8	0:15:53,5	0:16:03,2
10,0	0:16:13,0	0:16:22,7	0:16:32,4	0:16:42,2	0:16:51,9	0:17:01,6	0:17:11,4	0:17:21,1	0:17:30,8	0:17:40,5
11,0	0:17:50,3	0:18:00,0	0:18:09,7	0:18:19,5	0:18:29,2	0:18:38,9	0:18:48,6	0:18:58,4	0:19:08,1	0:19:17,8
12,0	0:19:27,6	0:19:37,3	0:19:47,0	0:19:56,8	0:20:06,5	0:20:16,2	0:20:25,9	0:20:35,7	0:20:45,4	0:20:55,1
13,0	0:21:04,9	0:21:14,6	0:21:24,3	0:21:34,1	0:21:43,8	0:21:53,5	0:22:03,2	0:22:13,0	0:22:22,7	0:22:32,4
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47,0	1:14:12,6	1:14:22,1	1:14:31,6	1:14:41,1	1:14:50,5	1:15:00,0	1:15:09,5	1:15:18,9	1:15:28,4	1:15:37,9
48,0	1:15:47,4	1:15:56,8	1:16:06,3	1:16:15,8	1:16:25,3	1:16:34,7	1:16:44,2	1:16:53,7	1:17:03,2	1:17:12,6
49,0	1:17:22,1	1:17:31,6	1:17:41,1	1:17:50,5	1:18:00,0	1:18:09,5	1:18:18,9	1:18:28,4	1:18:37,9	1:18:47,4
50,0	1:18:56,8	1:19:06,3	1:19:15,8	1:19:25,3	1:19:34,7	1:19:44,2	1:19:53,7	1:20:03,2	1:20:12,6	1:20:22,1
51,0	1:20:31,6	1:20:41,1	1:20:50,5	1:21:00,0	1:21:09,5	1:21:18,9	1:21:28,4	1:21:37,9	1:21:47,4	1:21:56,8
52,0	1:22:06,3	1:22:15,8	1:22:25,3	1:22:34,7	1:22:44,2	1:22:53,7	1:23:03,2	1:23:12,6	1:23:22,1	1:23:31,6
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54,0	1:25:15,8	1:25:25,3	1:25:34,7	1:25:44,2	1:25:53,7	1:26:03,2	1:26:12,6	1:26:22,1	1:26:31,6	1:26:41,1
55,0	1:26:50,5	1:27:00,0	1:27:09,5	1:27:18,9	1:27:28,4	1:27:37,9	1:27:47,4	1:27:56,8	1:28:06,3	1:28:15,8
56,0	1:28:25,3	1:28:34,7	1:28:44,2	1:28:53,7	1:29:03,2	1:29:12,6	1:29:22,1	1:29:31,6	1:29:41,1	1:29:50,5
57,0	1:30:00,0	1:30:09,5	1:30:18,9	1:30:28,4	1:30:37,9	1:30:47,4	1:30:56,8	1:31:06,3	1:31:15,8	1:31:25,3
58,0	1:31:34,7	1:31:44,2	1:31:53,7	1:32:03,2	1:32:12,6	1:32:22,1	1:32:31,6	1:32:41,1	1:32:50,5	1:33:00,0
59,0	1:33:09,5	1:33:18,9	1:33:28,4	1:33:37,9	1:33:47,4	1:33:56,8	1:34:06,3	1:34:15,8	1:34:25,3	1:34:34,7
60,0	1:34:44,2	1:34:53,7	1:35:03,2	1:35:12,6	1:35:22,1	1:35:31,6	1:35:41,1	1:35:50,5	1:36:00,0	1:36:09,5

39 km/h

km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:09,2	0:00:18,5	0:00:27,7	0:00:36,9	0:00:46,2	0:00:55,4	0:01:04,7	0:01:13,9	0:01:23,1
1,0	0:01:32,3	0:01:41,5	0:01:50,8	0:02:00,0	0:02:09,2	0:02:18,5	0:02:27,7	0:02:36,9	0:02:46,2	0:02:55,4
2,0	0:03:04,6	0:03:13,8	0:03:23,1	0:03:32,3	0:03:41,5	0:03:50,8	0:04:00,0	0:04:09,2	0:04:18,5	0:04:27,7
3,0	0:04:36,9	0:04:46,2	0:04:55,4	0:05:04,6	0:05:13,8	0:05:23,1	0:05:32,3	0:05:41,5	0:05:50,8	0:06:00,0
4,0	0:06:09,2	0:06:18,5	0:06:27,7	0:06:36,9	0:06:46,2	0:06:55,4	0:07:04,6	0:07:13,8	0:07:23,1	0:07:32,3
5,0	0:07:41,5	0:07:50,8	0:08:00,0	0:08:09,2	0:08:18,5	0:08:27,7	0:08:36,9	0:08:46,2	0:08:55,4	0:09:04,6
6,0	0:09:13,8	0:09:23,1	0:09:32,3	0:09:41,5	0:09:50,8	0:10:00,0	0:10:09,2	0:10:18,5	0:10:27,7	0:10:36,9
7,0	0:10:46,2	0:10:55,4	0:11:04,6	0:11:13,8	0:11:23,1	0:11:32,3	0:11:41,5	0:11:50,8	0:12:00,0	0:12:09,2
8,0	0:12:18,5	0:12:27,7	0:12:36,9	0:12:46,2	0:12:55,4	0:13:04,6	0:13:13,8	0:13:23,1	0:13:32,3	0:13:41,5
9,0	0:13:50,8	0:14:00,0	0:14:09,2	0:14:18,5	0:14:27,7	0:14:36,9	0:14:46,2	0:14:55,4	0:15:04,6	0:15:13,8
10,0	0:15:23,1	0:15:32,3	0:15:41,5	0:15:50,8	0:16:00,0	0:16:09,2	0:16:18,5	0:16:27,7	0:16:36,9	0:16:46,2
11,0	0:16:55,4	0:17:04,6	0:17:13,8	0:17:23,1	0:17:32,3	0:17:41,5	0:17:50,8	0:18:00,0	0:18:09,2	0:18:18,5
12,0	0:18:27,7	0:18:36,9	0:18:46,2	0:18:55,4	0:19:04,6	0:19:13,8	0:19:23,1	0:19:32,3	0:19:41,5	0:19:50,8
13,0	0:20:00,0	0:20:09,2	0:20:18,5	0:20:27,7	0:20:36,9	0:20:46,2	0:20:55,4	0:21:04,6	0:21:13,8	0:21:23,1
14,0	0:21:32,3	0:21:41,5	0:21:50,8	0:22:00,0	0:22:09,2	0:22:18,5	0:22:27,7	0:22:36,9	0:22:46,2	0:22:55,4
15,0	0:23:04,6	0:23:13,8	0:23:23,1	0:23:32,3	0:23:41,5	0:23:50,8	0:24:00,0	0:24:09,2	0:24:18,5	0:24:27,7
16,0	0:24:36,9	0:24:46,2	0:24:55,4	0:25:04,6	0:25:13,8	0:25:23,1	0:25:32,3	0:25:41,5	0:25:50,8	0:26:00,0
17,0	0:26:09,2	0:26:18,5	0:26:27,7	0:26:36,9	0:26:46,2	0:26:55,4	0:27:04,6	0:27:13,8	0:27:23,1	0:27:32,3
18,0	0:27:41,5	0:27:50,8	0:28:00,0	0:28:09,2	0:28:18,5	0:28:27,7	0:28:36,9	0:28:46,2	0:28:55,4	0:29:04,6
19,0	0:29:13,8	0:29:23,1	0:29:32,3	0:29:41,5	0:29:50,8	0:30:00,0	0:30:09,2	0:30:18,5	0:30:27,7	0:30:36,9
20,0	0:30:46,2	0:30:55,4	0:31:04,6	0:31:13,8	0:31:23,1	0:31:32,3	0:31:41,5	0:31:50,8	0:32:00,0	0:32:09,2
21,0	0:32:18,5	0:32:27,7	0:32:36,9	0:32:46,2	0:32:55,4	0:33:04,6	0:33:13,8	0:33:23,1	0:33:32,3	0:33:41,5
22,0	0:33:50,8	0:34:00,0	0:34:09,2	0:34:18,5	0:34:27,7	0:34:36,9	0:34:46,2	0:34:55,4	0:35:04,6	0:35:13,8
23,0	0:35:23,1	0:35:32,3	0:35:41,5	0:35:50,8	0:36:00,0	0:36:09,2	0:36:18,5	0:36:27,7	0:36:36,9	0:36:46,2
24,0	0:36:55,4	0:37:04,6	0:37:13,8	0:37:23,1	0:37:32,3	0:37:41,5	0:37:50,8	0:38:00,0	0:38:09,2	0:38:18,5
25,0	0:38:27,7	0:38:36,9	0:38:46,2	0:38:55,4	0:39:04,6	0:39:13,8	0:39:23,1	0:39:32,3	0:39:41,5	0:39:50,8
26,0	0:40:00,0	0:40:09,2	0:40:18,5	0:40:27,7	0:40:36,9	0:40:46,2	0:40:55,4	0:41:04,6	0:41:13,8	0:41:23,1
27,0	0:41:32,3	0:41:41,5	0:41:50,8	0:42:00,0	0:42:09,2	0:42:18,5	0:42:27,7	0:42:36,9	0:42:46,2	0:42:55,4
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29,0	0:44:36,9	0:44:46,2	0:44:55,4	0:45:04,6	0:45:13,8	0:45:23,1	0:45:32,3	0:45:41,5	0:45:50,8	0:46:00,0
30,0	0:46:09,2	0:46:18,5	0:46:27,7	0:46:36,9	0:46:46,2	0:46:55,4	0:47:04,6	0:47:13,8	0:47:23,1	0:47:32,3
31,0	0:47:41,5	0:47:50,8	0:48:00,0	0:48:09,2	0:48:18,5	0:48:27,7	0:48:36,9	0:48:46,2	0:48:55,4	0:49:04,6
32,0	0:49:13,8	0:49:23,1	0:49:32,3	0:49:41,5	0:49:50,8	0:50:00,0	0:50:09,2	0:50:18,5	0:50:27,7	0:50:36,9
33,0	0:50:46,2	0:50:55,4	0:51:04,6	0:51:13,8	0:51:23,1	0:51:32,3	0:51:41,5	0:51:50,8	0:52:00,0	0:52:09,2
34,0	0:52:18,5	0:52:27,7	0:52:36,9	0:52:46,2	0:52:55,4	0:53:04,6	0:53:13,8	0:53:23,1	0:53:32,3	0:53:41,5
35,0	0:53:50,8	0:54:00,0	0:54:09,2	0:54:18,5	0:54:27,7	0:54:36,9	0:54:46,2	0:54:55,4	0:55:04,6	0:55:13,8
36,0	0:55:23,1	0:55:32,3	0:55:41,5	0:55:50,8	0:56:00,0	0:56:09,2	0:56:18,5	0:56:27,7	0:56:36,9	0:56:46,2
37,0	0:56:55,4	0:57:04,6	0:57:13,8	0:57:23,1	0:57:32,3	0:57:41,5	0:57:50,8	0:58:00,0	0:58:09,2	0:58:18,5
38,0	0:58:27,7	0:58:36,9	0:58:46,2	0:58:55,4	0:59:04,6	0:59:13,8	0:59:23,1	0:59:32,3	0:59:41,5	0:59:50,8
39,0	1:00:00,0	1:00:09,2	1:00:18,5	1:00:27,7	1:00:36,9	1:00:46,2	1:00:55,4	1:01:04,6	1:01:13,8	1:01:23,1
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42,0	1:04:36,9	1:04:46,2	1:04:55,4	1:05:04,6	1:05:13,8	1:05:23,1	1:05:32,3	1:05:41,5	1:05:50,8	1:06:00,0
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46,0	1:10:46,2	1:10:55,4	1:11:04,6	1:11:13,8	1:11:23,1	1:11:32,3	1:11:41,5	1:11:50,8	1:12:00,0	1:12:09,2
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48,0	1:13:50,8	1:14:00,0	1:14:09,2	1:14:18,5	1:14:27,7	1:14:36,9	1:14:46,2	1:14:55,4	1:15:04,6	1:15:13,8
49,0	1:15:23,1	1:15:32,3	1:15:41,5	1:15:50,8	1:16:00,0	1:16:09,2	1:16:18,5	1:16:27,7	1:16:36,9	1:16:46,2
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51,0	1:18:27,7	1:18:36,9	1:18:46,2	1:18:55,4	1:19:04,6	1:19:13,8	1:19:23,1	1:19:32,3	1:19:41,5	1:19:50,8
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53,0	1:21:32,3	1:21:41,5	1:21:50,8	1:22:00,0	1:22:09,2	1:22:18,5	1:22:27,7	1:22:36,9	1:22:46,2	1:22:55,4
54,0	1:23:04,6	1:23:13,8	1:23:23,1	1:23:32,3	1:23:41,5	1:23:50,8	1:24:00,0	1:24:09,2	1:24:18,5	1:24:27,7
55,0	1:24:36,9	1:24:46,2	1:24:55,4	1:25:04,6	1:25:13,8	1:25:23,1	1:25:32,3	1:25:41,5	1:25:50,8	1:26:00,0
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57,0	1:27:41,5	1:27:50,8	1:28:00,0	1:28:09,2	1:28:18,5	1:28:27,7	1:28:36,9	1:28:46,2	1:28:55,4	1:29:04,6
58,0	1:29:13,8	1:29:23,1	1:29:32,3	1:29:41,5	1:29:50,8	1:30:00,0	1:30:09,2	1:30:18,5	1:30:27,7	1:30:36,9
59,0	1:30:46,2	1:30:55,4	1:31:04,6	1:31:13,8	1:31:23,1	1:31:32,3	1:31:41,5	1:31:50,8	1:32:00,0	1:32:09,2
60,0	1:32:18,5	1:32:27,7	1:32:36,9	1:32:46,2	1:32:55,4	1:33:04,6	1:33:13,8	1:33:23,1	1:33:32,3	1:33:41,5



km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:09,0	0:00:18,0	0:00:27,0	0:00:36,0	0:00:45,0	0:00:54,0	0:01:03,0	0:01:12,1	0:01:21,1
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2,0	0:03:00,0	0:03:09,0	0:03:18,0	0:03:27,0	0:03:36,0	0:03:45,0	0:03:54,0	0:04:03,0	0:04:12,0	0:04:21,0
3,0	0:04:30,0	0:04:39,0	0:04:48,0	0:04:57,0	0:05:06,0	0:05:15,0	0:05:24,0	0:05:33,0	0:05:42,0	0:05:51,0
4,0	0:06:00,0	0:06:09,0	0:06:18,0	0:06:27,0	0:06:36,0	0:06:45,0	0:06:54,0	0:07:03,0	0:07:12,0	0:07:21,0
5,0	0:07:30,0	0:07:39,0	0:07:48,0	0:07:57,0	0:08:06,0	0:08:15,0	0:08:24,0	0:08:33,0	0:08:42,0	0:08:51,0
6,0	0:09:00,0	0:09:09,0	0:09:18,0	0:09:27,0	0:09:36,0	0:09:45,0	0:09:54,0	0:10:03,0	0:10:12,0	0:10:21,0
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8,0	0:12:00,0	0:12:09,0	0:12:18,0	0:12:27,0	0:12:36,0	0:12:45,0	0:12:54,0	0:13:03,0	0:13:12,0	0:13:21,0
9,0	0:13:30,0	0:13:39,0	0:13:48,0	0:13:57,0	0:14:06,0	0:14:15,0	0:14:24,0	0:14:33,0	0:14:42,0	0:14:51,0
10,0	0:15:00,0	0:15:09,0	0:15:18,0	0:15:27,0	0:15:36,0	0:15:45,0	0:15:54,0	0:16:03,0	0:16:12,0	0:16:21,0
11,0	0:16:30,0	0:16:39,0	0:16:48,0	0:16:57,0	0:17:06,0	0:17:15,0	0:17:24,0	0:17:33,0	0:17:42,0	0:17:51,0
12,0	0:18:00,0	0:18:09,0	0:18:18,0	0:18:27,0	0:18:36,0	0:18:45,0	0:18:54,0	0:19:03,0	0:19:12,0	0:19:21,0
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60,0	1:30:00,0	1:30:09,0	1:30:18,0	1:30:27,0	1:30:36,0	1:30:45,0	1:30:54,0	1:31:03,0	1:31:12,0	1:31:21,0

41 km/h



km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:08,8	0:00:17,6	0:00:26,4	0:00:35,1	0:00:43,9	0:00:52,7	0:01:01,5	0:01:10,3	0:01:19,1
1,0	0:01:27,8	0:01:36,6	0:01:45,4	0:01:54,1	0:02:02,9	0:02:11,7	0:02:20,5	0:02:29,3	0:02:38,0	0:02:46,8
2,0	0:02:55,6	0:03:04,4	0:03:13,2	0:03:22,0	0:03:30,7	0:03:39,5	0:03:48,3	0:03:57,1	0:04:05,9	0:04:14,6
3,0	0:04:23,4	0:04:32,2	0:04:41,0	0:04:49,8	0:04:58,5	0:05:07,3	0:05:16,1	0:05:24,9	0:05:33,7	0:05:42,4
4,0	0:05:51,2	0:06:00,0	0:06:08,8	0:06:17,6	0:06:26,3	0:06:35,1	0:06:43,9	0:06:52,7	0:07:01,5	0:07:10,2
5,0	0:07:19,0	0:07:27,8	0:07:36,6	0:07:45,4	0:07:54,1	0:08:02,9	0:08:11,7	0:08:20,5	0:08:29,3	0:08:38,0
6,0	0:08:46,8	0:08:55,6	0:09:04,4	0:09:13,2	0:09:22,0	0:09:30,7	0:09:39,5	0:09:48,3	0:09:57,1	0:10:05,9
7,0	0:10:14,6	0:10:23,4	0:10:32,2	0:10:41,0	0:10:49,8	0:10:58,5	0:11:07,3	0:11:16,1	0:11:24,9	0:11:33,7
8,0	0:11:42,4	0:11:51,2	0:12:00,0	0:12:08,8	0:12:17,6	0:12:26,3	0:12:35,1	0:12:43,9	0:12:52,7	0:13:01,5
9,0	0:13:10,2	0:13:19,0	0:13:27,8	0:13:36,6	0:13:45,4	0:13:54,1	0:14:02,9	0:14:11,7	0:14:20,5	0:14:29,3
10,0	0:14:38,0	0:14:46,8	0:14:55,6	0:15:04,4	0:15:13,2	0:15:22,0	0:15:30,7	0:15:39,5	0:15:48,3	0:15:57,1
11,0	0:16:05,9	0:16:14,6	0:16:23,4	0:16:32,2	0:16:41,0	0:16:49,8	0:16:58,5	0:17:07,3	0:17:16,1	0:17:24,9
12,0	0:17:33,7	0:17:42,4	0:17:51,2	0:18:00,0	0:18:08,8	0:18:17,6	0:18:26,3	0:18:35,1	0:18:43,9	0:18:52,7
13,0	0:19:01,5	0:19:10,2	0:19:19,0	0:19:27,8	0:19:36,6	0:19:45,4	0:19:54,1	0:20:02,9	0:20:11,7	0:20:20,5
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49,0	1:11:42,4	1:11:51,2	1:12:00,0	1:12:08,8	1:12:17,6	1:12:26,3	1:12:35,1	1:12:43,9	1:12:52,7	1:13:01,5
50,0	1:13:10,2	1:13:19,0	1:13:27,8	1:13:36,6	1:13:45,4	1:13:54,1	1:14:02,9	1:14:11,7	1:14:20,5	1:14:29,3
51,0	1:14:38,0	1:14:46,8	1:14:55,6	1:15:04,4	1:15:13,2	1:15:22,0	1:15:30,7	1:15:39,5	1:15:48,3	1:15:57,1
52,0	1:16:05,9	1:16:14,6	1:16:23,4	1:16:32,2	1:16:41,0	1:16:49,8	1:16:58,5	1:17:07,3	1:17:16,1	1:17:24,9
53,0	1:17:33,7	1:17:42,4	1:17:51,2	1:18:00,0	1:18:08,8	1:18:17,6	1:18:26,3	1:18:35,1	1:18:43,9	1:18:52,7
54,0	1:19:01,5	1:19:10,2	1:19:19,0	1:19:27,8	1:19:36,6	1:19:45,4	1:19:54,1	1:20:02,9	1:20:11,7	1:20:20,5
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56,0	1:21:57,1	1:22:05,9	1:22:14,6	1:22:23,4	1:22:32,2	1:22:41,0	1:22:49,8	1:22:58,5	1:23:07,3	1:23:16,1
57,0	1:23:24,9	1:23:33,7	1:23:42,4	1:23:51,2	1:24:00,0	1:24:08,8	1:24:17,6	1:24:26,3	1:24:35,1	1:24:43,9
58,0	1:24:52,7	1:25:01,5	1:25:10,2	1:25:19,0	1:25:27,8	1:25:36,6	1:25:45,4	1:25:54,1	1:26:02,9	1:26:11,7
59,0	1:26:20,5	1:26:29,3	1:26:38,0	1:26:46,8	1:26:55,6	1:27:04,4	1:27:13,2	1:27:22,0	1:27:30,7	1:27:39,5
60,0	1:27:48,3	1:27:57,1	1:28:05,9	1:28:14,6	1:28:23,4	1:28:32,2	1:28:41,0	1:28:49,8	1:28:58,5	1:29:07,3



km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:08,6	0:00:17,1	0:00:25,7	0:00:34,3	0:00:42,9	0:00:51,5	0:01:00,0	0:01:08,6	0:01:17,2
1,0	0:01:25,7	0:01:34,3	0:01:42,9	0:01:51,4	0:02:00,0	0:02:08,6	0:02:17,1	0:02:25,7	0:02:34,3	0:02:42,9
2,0	0:02:51,4	0:03:00,0	0:03:08,6	0:03:17,1	0:03:25,7	0:03:34,3	0:03:42,9	0:03:51,4	0:04:00,0	0:04:08,6
3,0	0:04:17,1	0:04:25,7	0:04:34,3	0:04:42,9	0:04:51,4	0:05:00,0	0:05:08,6	0:05:17,1	0:05:25,7	0:05:34,3
4,0	0:05:42,9	0:05:51,4	0:06:00,0	0:06:08,6	0:06:17,1	0:06:25,7	0:06:34,3	0:06:42,9	0:06:51,4	0:07:00,0
5,0	0:07:08,6	0:07:17,1	0:07:25,7	0:07:34,3	0:07:42,9	0:07:51,4	0:08:00,0	0:08:08,6	0:08:17,1	0:08:25,7
6,0	0:08:34,3	0:08:42,9	0:08:51,4	0:09:00,0	0:09:08,6	0:09:17,1	0:09:25,7	0:09:34,3	0:09:42,9	0:09:51,4
7,0	0:10:00,0	0:10:08,6	0:10:17,1	0:10:25,7	0:10:34,3	0:10:42,9	0:10:51,4	0:11:00,0	0:11:08,6	0:11:17,1
8,0	0:11:25,7	0:11:34,3	0:11:42,9	0:11:51,4	0:12:00,0	0:12:08,6	0:12:17,1	0:12:25,7	0:12:34,3	0:12:42,9
9,0	0:12:51,4	0:13:00,0	0:13:08,6	0:13:17,1	0:13:25,7	0:13:34,3	0:13:42,9	0:13:51,4	0:14:00,0	0:14:08,6
10,0	0:14:17,1	0:14:25,7	0:14:34,3	0:14:42,9	0:14:51,4	0:15:00,0	0:15:08,6	0:15:17,1	0:15:25,7	0:15:34,3
11,0	0:15:42,9	0:15:51,4	0:16:00,0	0:16:08,6	0:16:17,1	0:16:25,7	0:16:34,3	0:16:42,9	0:16:51,4	0:17:00,0
12,0	0:17:08,6	0:17:17,1	0:17:25,7	0:17:34,3	0:17:42,9	0:17:51,4	0:18:00,0	0:18:08,6	0:18:17,1	0:18:25,7
13,0	0:18:34,3	0:18:42,9	0:18:51,4	0:19:00,0	0:19:08,6	0:19:17,1	0:19:25,7	0:19:34,3	0:19:42,9	0:19:51,4
14,0	0:20:00,0	0:20:08,6	0:20:17,1	0:20:25,7	0:20:34,3	0:20:42,9	0:20:51,4	0:21:00,0	0:21:08,6	0:21:17,1
15,0	0:21:25,7	0:21:34,3	0:21:42,9	0:21:51,4	0:22:00,0	0:22:08,6	0:22:17,1	0:22:25,7	0:22:34,3	0:22:42,9
16,0	0:22:51,4	0:23:00,0	0:23:08,6	0:23:17,1	0:23:25,7	0:23:34,3	0:23:42,9	0:23:51,4	0:24:00,0	0:24:08,6
17,0	0:24:17,1	0:24:25,7	0:24:34,3	0:24:42,9	0:24:51,4	0:25:00,0	0:25:08,6	0:25:17,1	0:25:25,7	0:25:34,3
18,0	0:25:42,9	0:25:51,4	0:26:00,0	0:26:08,6	0:26:17,1	0:26:25,7	0:26:34,3	0:26:42,9	0:26:51,4	0:27:00,0
19,0	0:27:08,6	0:27:17,1	0:27:25,7	0:27:34,3	0:27:42,9	0:27:51,4	0:28:00,0	0:28:08,6	0:28:17,1	0:28:25,7
20,0	0:28:34,3	0:28:42,9	0:28:51,4	0:29:00,0	0:29:08,6	0:29:17,1	0:29:25,7	0:29:34,3	0:29:42,9	0:29:51,4
21,0	0:30:00,0	0:30:08,6	0:30:17,1	0:30:25,7	0:30:34,3	0:30:42,9	0:30:51,4	0:31:00,0	0:31:08,6	0:31:17,1
22,0	0:31:25,7	0:31:34,3	0:31:42,9	0:31:51,4	0:32:00,0	0:32:08,6	0:32:17,1	0:32:25,7	0:32:34,3	0:32:42,9
23,0	0:32:51,4	0:33:00,0	0:33:08,6	0:33:17,1	0:33:25,7	0:33:34,3	0:33:42,9	0:33:51,4	0:34:00,0	0:34:08,6
24,0	0:34:17,1	0:34:25,7	0:34:34,3	0:34:42,9	0:34:51,4	0:35:00,0	0:35:08,6	0:35:17,1	0:35:25,7	0:35:34,3
25,0	0:35:42,9	0:35:51,4	0:36:00,0	0:36:08,6	0:36:17,1	0:36:25,7	0:36:34,3	0:36:42,9	0:36:51,4	0:37:00,0
26,0	0:37:08,6	0:37:17,1	0:37:25,7	0:37:34,3	0:37:42,9	0:37:51,4	0:38:00,0	0:38:08,6	0:38:17,1	0:38:25,7
27,0	0:38:34,3	0:38:42,9	0:38:51,4	0:39:00,0	0:39:08,6	0:39:17,1	0:39:25,7	0:39:34,3	0:39:42,9	0:39:51,4
28,0	0:40:00,0	0:40:08,6	0:40:17,1	0:40:25,7	0:40:34,3	0:40:42,9	0:40:51,4	0:41:00,0	0:41:08,6	0:41:17,1
29,0	0:41:25,7	0:41:34,3	0:41:42,9	0:41:51,4	0:42:00,0	0:42:08,6	0:42:17,1	0:42:25,7	0:42:34,3	0:42:42,9
30,0	0:42:51,4	0:43:00,0	0:43:08,6	0:43:17,1	0:43:25,7	0:43:34,3	0:43:42,9	0:43:51,4	0:44:00,0	0:44:08,6
31,0	0:44:17,1	0:44:25,7	0:44:34,3	0:44:42,9	0:44:51,4	0:45:00,0	0:45:08,6	0:45:17,1	0:45:25,7	0:45:34,3
32,0	0:45:42,9	0:45:51,4	0:46:00,0	0:46:08,6	0:46:17,1	0:46:25,7	0:46:34,3	0:46:42,9	0:46:51,4	0:47:00,0
33,0	0:47:08,6	0:47:17,1	0:47:25,7	0:47:34,3	0:47:42,9	0:47:51,4	0:48:00,0	0:48:08,6	0:48:17,1	0:48:25,7
34,0	0:48:34,3	0:48:42,9	0:48:51,4	0:49:00,0	0:49:08,6	0:49:17,1	0:49:25,7	0:49:34,3	0:49:42,9	0:49:51,4
35,0	0:50:00,0	0:50:08,6	0:50:17,1	0:50:25,7	0:50:34,3	0:50:42,9	0:50:51,4	0:51:00,0	0:51:08,6	0:51:17,1
36,0	0:51:25,7	0:51:34,3	0:51:42,9	0:51:51,4	0:52:00,0	0:52:08,6	0:52:17,1	0:52:25,7	0:52:34,3	0:52:42,9
37,0	0:52:51,4	0:53:00,0	0:53:08,6	0:53:17,1	0:53:25,7	0:53:34,3	0:53:42,9	0:53:51,4	0:54:00,0	0:54:08,6
38,0	0:54:17,1	0:54:25,7	0:54:34,3	0:54:42,9	0:54:51,4	0:55:00,0	0:55:08,6	0:55:17,1	0:55:25,7	0:55:34,3
39,0	0:55:42,9	0:55:51,4	0:56:00,0	0:56:08,6	0:56:17,1	0:56:25,7	0:56:34,3	0:56:42,9	0:56:51,4	0:57:00,0
40,0	0:57:08,6	0:57:17,1	0:57:25,7	0:57:34,3	0:57:42,9	0:57:51,4	0:58:00,0	0:58:08,6	0:58:17,1	0:58:25,7
41,0	0:58:34,3	0:58:42,9	0:58:51,4	0:59:00,0	0:59:08,6	0:59:17,1	0:59:25,7	0:59:34,3	0:59:42,9	0:59:51,4
42,0	1:00:00,0	1:00:08,6	1:00:17,1	1:00:25,7	1:00:34,3	1:00:42,9	1:00:51,4	1:01:00,0	1:01:08,6	1:01:17,1
43,0	1:01:25,7	1:01:34,3	1:01:42,9	1:01:51,4	1:02:00,0	1:02:08,6	1:02:17,1	1:02:25,7	1:02:34,3	1:02:42,9
44,0	1:02:51,4	1:03:00,0	1:03:08,6	1:03:17,1	1:03:25,7	1:03:34,3	1:03:42,9	1:03:51,4	1:04:00,0	1:04:08,6
45,0	1:04:17,1	1:04:25,7	1:04:34,3	1:04:42,9	1:04:51,4	1:05:00,0	1:05:08,6	1:05:17,1	1:05:25,7	1:05:34,3
46,0	1:05:42,9	1:05:51,4	1:06:00,0	1:06:08,6	1:06:17,1	1:06:25,7	1:06:34,3	1:06:42,9	1:06:51,4	1:07:00,0
47,0	1:07:08,6	1:07:17,1	1:07:25,7	1:07:34,3	1:07:42,9	1:07:51,4	1:08:00,0	1:08:08,6	1:08:17,1	1:08:25,7
48,0	1:08:34,3	1:08:42,9	1:08:51,4	1:09:00,0	1:09:08,6	1:09:17,1	1:09:25,7	1:09:34,3	1:09:42,9	1:09:51,4
49,0	1:10:00,0	1:10:08,6	1:10:17,1	1:10:25,7	1:10:34,3	1:10:42,9	1:10:51,4	1:11:00,0	1:11:08,6	1:11:17,1
50,0	1:11:25,7	1:11:34,3	1:11:42,9	1:11:51,4	1:12:00,0	1:12:08,6	1:12:17,1	1:12:25,7	1:12:34,3	1:12:42,9
51,0	1:12:51,4	1:13:00,0	1:13:08,6	1:13:17,1	1:13:25,7	1:13:34,3	1:13:42,9	1:13:51,4	1:14:00,0	1:14:08,6
52,0	1:14:17,1	1:14:25,7	1:14:34,3	1:14:42,9	1:14:51,4	1:15:00,0	1:15:08,6	1:15:17,1	1:15:25,7	1:15:34,3
53,0	1:15:42,9	1:15:51,4	1:16:00,0	1:16:08,6	1:16:17,1	1:16:25,7	1:16:34,3	1:16:42,9	1:16:51,4	1:17:00,0
54,0	1:17:08,6	1:17:17,1	1:17:25,7	1:17:34,3	1:17:42,9	1:17:51,4	1:18:00,0	1:18:08,6	1:18:17,1	1:18:25,7
55,0	1:18:34,3	1:18:42,9	1:18:51,4	1:19:00,0	1:19:08,6	1:19:17,1	1:19:25,7	1:19:34,3	1:19:42,9	1:19:51,4
56,0	1:20:00,0	1:20:08,6	1:20:17,1	1:20:25,7	1:20:34,3	1:20:42,9	1:20:51,4	1:21:00,0	1:21:08,6	1:21:17,1
57,0	1:21:25,7	1:21:34,3	1:21:42,9	1:21:51,4	1:22:00,0	1:22:08,6	1:22:17,1	1:22:25,7	1:22:34,3	1:22:42,9
58,0	1:22:51,4	1:23:00,0	1:23:08,6	1:23:17,1	1:23:25,7	1:23:34,3	1:23:42,9	1:23:51,4	1:24:00,0	1:24:08,6
59,0	1:24:17,1	1:24:25,7	1:24:34,3	1:24:42,9	1:24:51,4	1:25:00,0	1:25:08,6	1:25:17,1	1:25:25,7	1:25:34,3
60,0	1:25:42,9	1:25:51,4	1:26:00,0	1:26:08,6	1:26:17,1	1:26:25,7	1:26:34,3	1:26:42,9	1:26:51,4	1:27:00,0

43 km/h

km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:08,4	0:00:16,7	0:00:25,1	0:00:33,5	0:00:41,9	0:00:50,3	0:00:58,6	0:01:07,0	0:01:15,4
1,0	0:01:23,7	0:01:32,1	0:01:40,5	0:01:48,8	0:01:57,2	0:02:05,6	0:02:14,0	0:02:22,3	0:02:30,7	0:02:39,1
2,0	0:02:47,4	0:02:55,8	0:03:04,2	0:03:12,6	0:03:20,9	0:03:29,3	0:03:37,7	0:03:46,0	0:03:54,4	0:04:02,8
3,0	0:04:11,2	0:04:19,5	0:04:27,9	0:04:36,3	0:04:44,7	0:04:53,0	0:05:01,4	0:05:09,8	0:05:18,1	0:05:26,5
4,0	0:05:34,9	0:05:43,3	0:05:51,6	0:06:00,0	0:06:08,4	0:06:16,7	0:06:25,1	0:06:33,5	0:06:41,9	0:06:50,2
5,0	0:06:58,6	0:07:07,0	0:07:15,3	0:07:23,7	0:07:32,1	0:07:40,5	0:07:48,8	0:07:57,2	0:08:05,6	0:08:14,0
6,0	0:08:22,3	0:08:30,7	0:08:39,1	0:08:47,4	0:08:55,8	0:09:04,2	0:09:12,6	0:09:20,9	0:09:29,3	0:09:37,7
7,0	0:09:46,0	0:09:54,4	0:10:02,8	0:10:11,2	0:10:19,5	0:10:27,9	0:10:36,3	0:10:44,7	0:10:53,0	0:11:01,4
8,0	0:11:09,8	0:11:18,1	0:11:26,5	0:11:34,9	0:11:43,3	0:11:51,6	0:12:00,0	0:12:08,4	0:12:16,7	0:12:25,1
9,0	0:12:33,5	0:12:41,9	0:12:50,2	0:12:58,6	0:13:07,0	0:13:15,3	0:13:23,7	0:13:32,1	0:13:40,5	0:13:48,8
10,0	0:13:57,2	0:14:05,6	0:14:14,0	0:14:22,3	0:14:30,7	0:14:39,1	0:14:47,4	0:14:55,8	0:15:04,2	0:15:12,6
11,0	0:15:20,9	0:15:29,3	0:15:37,7	0:15:46,0	0:15:54,4	0:16:02,8	0:16:11,2	0:16:19,5	0:16:27,9	0:16:36,3
12,0	0:16:44,7	0:16:53,0	0:17:01,4	0:17:09,8	0:17:18,1	0:17:26,5	0:17:34,9	0:17:43,3	0:17:51,6	0:18:00,0
13,0	0:18:08,4	0:18:16,7	0:18:25,1	0:18:33,5	0:18:41,9	0:18:50,2	0:18:58,6	0:19:07,0	0:19:15,3	0:19:23,7
14,0	0:19:32,1	0:19:40,5	0:19:48,8	0:19:57,2	0:20:05,6	0:20:14,0	0:20:22,3	0:20:30,7	0:20:39,1	0:20:47,4
15,0	0:20:55,8	0:21:04,2	0:21:12,6	0:21:20,9	0:21:29,3	0:21:37,7	0:21:46,0	0:21:54,4	0:22:02,8	0:22:11,2
16,0	0:22:19,5	0:22:27,9	0:22:36,3	0:22:44,7	0:22:53,0	0:23:01,4	0:23:09,8	0:23:18,1	0:23:26,5	0:23:34,9
17,0	0:23:43,3	0:23:51,6	0:24:00,0	0:24:08,4	0:24:16,7	0:24:25,1	0:24:33,5	0:24:41,9	0:24:50,2	0:24:58,6
18,0	0:25:07,0	0:25:15,3	0:25:23,7	0:25:32,1	0:25:40,5	0:25:48,8	0:25:57,2	0:26:05,6	0:26:14,0	0:26:22,3
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54,0	1:13:38,2	1:13:46,4	1:13:54,5	1:14:02,7	1:14:10,9	1:14:19,1	1:14:27,3	1:14:35,5	1:14:43,6	1:14:51,8
55,0	1:15:00,0	1:15:08,2	1:15:16,4	1:15:24,5	1:15:32,7	1:15:40,9	1:15:49,1	1:15:57,3	1:16:05,5	1:16:13,6
56,0	1:16:21,8	1:16:30,0	1:16:38,2	1:16:46,4	1:16:54,5	1:17:02,7	1:17:10,9	1:17:19,1	1:17:27,3	1:17:35,5
57,0	1:17:43,6	1:17:51,8	1:18:00,0	1:18:08,2	1:18:16,4	1:18:24,5	1:18:32,7	1:18:40,9	1:18:49,1	1:18:57,3
58,0	1:19:05,5	1:19:13,6	1:19:21,8	1:19:30,0	1:19:38,2	1:19:46,4	1:19:54,5	1:20:02,7	1:20:10,9	1:20:19,1
59,0	1:20:27,3	1:20:35,5	1:20:43,6	1:20:51,8	1:21:00,0	1:21:08,2	1:21:16,4	1:21:24,5	1:21:32,7	1:21:40,9
60,0	1:21:49,1	1:21:57,3	1:22:05,5	1:22:13,6	1:22:21,8	1:22:30,0	1:22:38,2	1:22:46,4	1:22:54,5	1:23:02,7

45 km/h

km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:08,0	0:00:16,0	0:00:24,0	0:00:32,0	0:00:40,0	0:00:48,0	0:00:56,0	0:01:04,0	0:01:12,1
1,0	0:01:20,0	0:01:28,0	0:01:36,0	0:01:44,0	0:01:52,0	0:02:00,0	0:02:08,0	0:02:16,0	0:02:24,0	0:02:32,0
2,0	0:02:40,0	0:02:48,0	0:02:56,0	0:03:04,0	0:03:12,0	0:03:20,0	0:03:28,0	0:03:36,0	0:03:44,0	0:03:52,0
3,0	0:04:00,0	0:04:08,0	0:04:16,0	0:04:24,0	0:04:32,0	0:04:40,0	0:04:48,0	0:04:56,0	0:05:04,0	0:05:12,0
4,0	0:05:20,0	0:05:28,0	0:05:36,0	0:05:44,0	0:05:52,0	0:06:00,0	0:06:08,0	0:06:16,0	0:06:24,0	0:06:32,0
5,0	0:06:40,0	0:06:48,0	0:06:56,0	0:07:04,0	0:07:12,0	0:07:20,0	0:07:28,0	0:07:36,0	0:07:44,0	0:07:52,0
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7,0	0:09:20,0	0:09:28,0	0:09:36,0	0:09:44,0	0:09:52,0	0:10:00,0	0:10:08,0	0:10:16,0	0:10:24,0	0:10:32,0
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60,0	1:20:00,0	1:20:08,0	1:20:16,0	1:20:24,0	1:20:32,0	1:20:40,0	1:20:48,0	1:20:56,0	1:21:04,0	1:21:12,0



km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:07,8	0:00:15,7	0:00:23,5	0:00:31,3	0:00:39,2	0:00:47,0	0:00:54,8	0:01:02,7	0:01:10,5
1,0	0:01:18,3	0:01:26,1	0:01:33,9	0:01:41,7	0:01:49,6	0:01:57,4	0:02:05,2	0:02:13,0	0:02:20,9	0:02:28,7
2,0	0:02:36,5	0:02:44,3	0:02:52,2	0:03:00,0	0:03:07,8	0:03:15,7	0:03:23,5	0:03:31,3	0:03:39,1	0:03:47,0
3,0	0:03:54,8	0:04:02,6	0:04:10,4	0:04:18,3	0:04:26,1	0:04:33,9	0:04:41,7	0:04:49,6	0:04:57,4	0:05:05,2
4,0	0:05:13,0	0:05:20,9	0:05:28,7	0:05:36,5	0:05:44,3	0:05:52,2	0:06:00,0	0:06:07,8	0:06:15,7	0:06:23,5
5,0	0:06:31,3	0:06:39,1	0:06:47,0	0:06:54,8	0:07:02,6	0:07:10,4	0:07:18,3	0:07:26,1	0:07:33,9	0:07:41,7
6,0	0:07:49,6	0:07:57,4	0:08:05,2	0:08:13,0	0:08:20,9	0:08:28,7	0:08:36,5	0:08:44,3	0:08:52,2	0:09:00,0
7,0	0:09:07,8	0:09:15,7	0:09:23,5	0:09:31,3	0:09:39,1	0:09:47,0	0:09:54,8	0:10:02,6	0:10:10,4	0:10:18,3
8,0	0:10:26,1	0:10:33,9	0:10:41,7	0:10:49,6	0:10:57,4	0:11:05,2	0:11:13,0	0:11:20,9	0:11:28,7	0:11:36,5
9,0	0:11:44,3	0:11:52,2	0:12:00,0	0:12:07,8	0:12:15,7	0:12:23,5	0:12:31,3	0:12:39,1	0:12:47,0	0:12:54,8
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15,0	0:19:33,9	0:19:41,7	0:19:49,6	0:19:57,4	0:20:05,2	0:20:13,0	0:20:20,9	0:20:28,7	0:20:36,5	0:20:44,3
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22,0	0:28:41,7	0:28:49,6	0:28:57,4	0:29:05,2	0:29:13,0	0:29:20,9	0:29:28,7	0:29:36,5	0:29:44,3	0:29:52,2
23,0	0:30:00,0	0:30:07,8	0:30:15,7	0:30:23,5	0:30:31,3	0:30:39,1	0:30:47,0	0:30:54,8	0:31:02,6	0:31:10,4
24,0	0:31:18,3	0:31:26,1	0:31:33,9	0:31:41,7	0:31:49,6	0:31:57,4	0:32:05,2	0:32:13,0	0:32:20,9	0:32:28,7
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36,0	0:46:57,4	0:47:05,2	0:47:13,0	0:47:20,9	0:47:28,7	0:47:36,5	0:47:44,3	0:47:52,2	0:48:00,0	0:48:07,8
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41,0	0:53:28,7	0:53:36,5	0:53:44,3	0:53:52,2	0:54:00,0	0:54:07,8	0:54:15,7	0:54:23,5	0:54:31,3	0:54:39,1
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45,0	0:58:41,7	0:58:49,6	0:58:57,4	0:59:05,2	0:59:13,0	0:59:20,9	0:59:28,7	0:59:36,5	0:59:44,3	0:59:52,2
46,0	1:00:00,0	1:00:07,8	1:00:15,7	1:00:23,5	1:00:31,3	1:00:39,1	1:00:47,0	1:00:54,8	1:01:02,6	1:01:10,4
47,0	1:01:18,3	1:01:26,1	1:01:33,9	1:01:41,7	1:01:49,6	1:01:57,4	1:02:05,2	1:02:13,0	1:02:20,9	1:02:28,7
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51,0	1:06:31,3	1:06:39,1	1:06:47,0	1:06:54,8	1:07:02,6	1:07:10,4	1:07:18,3	1:07:26,1	1:07:33,9	1:07:41,7
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53,0	1:09:07,8	1:09:15,7	1:09:23,5	1:09:31,3	1:09:39,1	1:09:47,0	1:09:54,8	1:10:02,6	1:10:10,4	1:10:18,3
54,0	1:10:26,1	1:10:33,9	1:10:41,7	1:10:49,6	1:10:57,4	1:11:05,2	1:11:13,0	1:11:20,9	1:11:28,7	1:11:36,5
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56,0	1:13:02,6	1:13:10,4	1:13:18,3	1:13:26,1	1:13:33,9	1:13:41,7	1:13:49,6	1:13:57,4	1:14:05,2	1:14:13,0
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58,0	1:15:39,1	1:15:47,0	1:15:54,8	1:16:02,6	1:16:10,4	1:16:18,3	1:16:26,1	1:16:33,9	1:16:41,7	1:16:49,6
59,0	1:16:57,4	1:17:05,2	1:17:13,0	1:17:20,9	1:17:28,7	1:17:36,5	1:17:44,3	1:17:52,2	1:18:00,0	1:18:07,8
60,0	1:18:15,7	1:18:23,5	1:18:31,3	1:18:39,1	1:18:47,0	1:18:54,8	1:19:02,6	1:19:10,4	1:19:18,3	1:19:26,1

47 km/h



km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:07,7	0:00:15,3	0:00:23,0	0:00:30,7	0:00:38,3	0:00:46,0	0:00:53,7	0:01:01,3	0:01:09,0
1,0	0:01:16,6	0:01:24,3	0:01:31,9	0:01:39,6	0:01:47,2	0:01:54,9	0:02:02,6	0:02:10,2	0:02:17,9	0:02:25,5
2,0	0:02:33,2	0:02:40,9	0:02:48,5	0:02:56,2	0:03:03,8	0:03:11,5	0:03:19,1	0:03:26,8	0:03:34,5	0:03:42,1
3,0	0:03:49,8	0:03:57,4	0:04:05,1	0:04:12,8	0:04:20,4	0:04:28,1	0:04:35,7	0:04:43,4	0:04:51,1	0:04:58,7
4,0	0:05:06,4	0:05:14,0	0:05:21,7	0:05:29,4	0:05:37,0	0:05:44,7	0:05:52,3	0:06:00,0	0:06:07,7	0:06:15,3
5,0	0:06:23,0	0:06:30,6	0:06:38,3	0:06:46,0	0:06:53,6	0:07:01,3	0:07:08,9	0:07:16,6	0:07:24,3	0:07:31,9
6,0	0:07:39,6	0:07:47,2	0:07:54,9	0:08:02,6	0:08:10,2	0:08:17,9	0:08:25,5	0:08:33,2	0:08:40,9	0:08:48,5
7,0	0:08:56,2	0:09:03,8	0:09:11,5	0:09:19,1	0:09:26,8	0:09:34,5	0:09:42,1	0:09:49,8	0:09:57,4	0:10:05,1
8,0	0:10:12,8	0:10:20,4	0:10:28,1	0:10:35,7	0:10:43,4	0:10:51,1	0:10:58,7	0:11:06,4	0:11:14,0	0:11:21,7
9,0	0:11:29,4	0:11:37,0	0:11:44,7	0:11:52,3	0:12:00,0	0:12:07,7	0:12:15,3	0:12:23,0	0:12:30,6	0:12:38,3
10,0	0:12:46,0	0:12:53,6	0:13:01,3	0:13:08,9	0:13:16,6	0:13:24,3	0:13:31,9	0:13:39,6	0:13:47,2	0:13:54,9
11,0	0:14:02,6	0:14:10,2	0:14:17,9	0:14:25,5	0:14:33,2	0:14:40,9	0:14:48,5	0:14:56,2	0:15:03,8	0:15:11,5
12,0	0:15:19,1	0:15:26,8	0:15:34,5	0:15:42,1	0:15:49,8	0:15:57,4	0:16:05,1	0:16:12,8	0:16:20,4	0:16:28,1
13,0	0:16:35,7	0:16:43,4	0:16:51,1	0:16:58,7	0:17:06,4	0:17:14,0	0:17:21,7	0:17:29,4	0:17:37,0	0:17:44,7
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16,0	0:20:25,5	0:20:33,2	0:20:40,9	0:20:48,5	0:20:56,2	0:21:03,8	0:21:11,5	0:21:19,1	0:21:26,8	0:21:34,5
17,0	0:21:42,1	0:21:49,8	0:21:57,4	0:22:05,1	0:22:12,8	0:22:20,4	0:22:28,1	0:22:35,7	0:22:43,4	0:22:51,1
18,0	0:22:58,7	0:23:06,4	0:23:14,0	0:23:21,7	0:23:29,4	0:23:37,0	0:23:44,7	0:23:52,3	0:24:00,0	0:24:07,7
19,0	0:24:15,3	0:24:23,0	0:24:30,6	0:24:38,3	0:24:46,0	0:24:53,6	0:25:01,3	0:25:08,9	0:25:16,6	0:25:24,3
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55,0	1:10:12,8	1:10:20,4	1:10:28,1	1:10:35,7	1:10:43,4	1:10:51,1	1:10:58,7	1:11:06,4	1:11:14,0	1:11:21,7
56,0	1:11:29,4	1:11:37,0	1:11:44,7	1:11:52,3	1:12:00,0	1:12:07,7	1:12:15,3	1:12:23,0	1:12:30,6	1:12:38,3
57,0	1:12:46,0	1:12:53,6	1:13:01,3	1:13:08,9	1:13:16,6	1:13:24,3	1:13:31,9	1:13:39,6	1:13:47,2	1:13:54,9
58,0	1:14:02,6	1:14:10,2	1:14:17,9	1:14:25,5	1:14:33,2	1:14:40,9	1:14:48,5	1:14:56,2	1:15:03,8	1:15:11,5
59,0	1:15:19,1	1:15:26,8	1:15:34,5	1:15:42,1	1:15:49,8	1:15:57,4	1:16:05,1	1:16:12,8	1:16:20,4	1:16:28,1
60,0	1:16:35,7	1:16:43,4	1:16:51,1	1:16:58,7	1:17:06,4	1:17:14,0	1:17:21,7	1:17:29,4	1:17:37,0	1:17:44,7



km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:07,5	0:00:15,0	0:00:22,5	0:00:30,0	0:00:37,5	0:00:45,0	0:00:52,5	0:01:00,0	0:01:07,5
1,0	0:01:15,0	0:01:22,5	0:01:30,0	0:01:37,5	0:01:45,0	0:01:52,5	0:02:00,0	0:02:07,5	0:02:15,0	0:02:22,5
2,0	0:02:30,0	0:02:37,5	0:02:45,0	0:02:52,5	0:03:00,0	0:03:07,5	0:03:15,0	0:03:22,5	0:03:30,0	0:03:37,5
3,0	0:03:45,0	0:03:52,5	0:04:00,0	0:04:07,5	0:04:15,0	0:04:22,5	0:04:30,0	0:04:37,5	0:04:45,0	0:04:52,5
4,0	0:05:00,0	0:05:07,5	0:05:15,0	0:05:22,5	0:05:30,0	0:05:37,5	0:05:45,0	0:05:52,5	0:06:00,0	0:06:07,5
5,0	0:06:15,0	0:06:22,5	0:06:30,0	0:06:37,5	0:06:45,0	0:06:52,5	0:07:00,0	0:07:07,5	0:07:15,0	0:07:22,5
6,0	0:07:30,0	0:07:37,5	0:07:45,0	0:07:52,5	0:08:00,0	0:08:07,5	0:08:15,0	0:08:22,5	0:08:30,0	0:08:37,5
7,0	0:08:45,0	0:08:52,5	0:09:00,0	0:09:07,5	0:09:15,0	0:09:22,5	0:09:30,0	0:09:37,5	0:09:45,0	0:09:52,5
8,0	0:10:00,0	0:10:07,5	0:10:15,0	0:10:22,5	0:10:30,0	0:10:37,5	0:10:45,0	0:10:52,5	0:11:00,0	0:11:07,5
9,0	0:11:15,0	0:11:22,5	0:11:30,0	0:11:37,5	0:11:45,0	0:11:52,5	0:12:00,0	0:12:07,5	0:12:15,0	0:12:22,5
10,0	0:12:30,0	0:12:37,5	0:12:45,0	0:12:52,5	0:13:00,0	0:13:07,5	0:13:15,0	0:13:22,5	0:13:30,0	0:13:37,5
11,0	0:13:45,0	0:13:52,5	0:14:00,0	0:14:07,5	0:14:15,0	0:14:22,5	0:14:30,0	0:14:37,5	0:14:45,0	0:14:52,5
12,0	0:15:00,0	0:15:07,5	0:15:15,0	0:15:22,5	0:15:30,0	0:15:37,5	0:15:45,0	0:15:52,5	0:16:00,0	0:16:07,5
13,0	0:16:15,0	0:16:22,5	0:16:30,0	0:16:37,5	0:16:45,0	0:16:52,5	0:17:00,0	0:17:07,5	0:17:15,0	0:17:22,5
14,0	0:17:30,0	0:17:37,5	0:17:45,0	0:17:52,5	0:18:00,0	0:18:07,5	0:18:15,0	0:18:22,5	0:18:30,0	0:18:37,5
15,0	0:18:45,0	0:18:52,5	0:19:00,0	0:19:07,5	0:19:15,0	0:19:22,5	0:19:30,0	0:19:37,5	0:19:45,0	0:19:52,5
16,0	0:20:00,0	0:20:07,5	0:20:15,0	0:20:22,5	0:20:30,0	0:20:37,5	0:20:45,0	0:20:52,5	0:21:00,0	0:21:07,5
17,0	0:21:15,0	0:21:22,5	0:21:30,0	0:21:37,5	0:21:45,0	0:21:52,5	0:22:00,0	0:22:07,5	0:22:15,0	0:22:22,5
18,0	0:22:30,0	0:22:37,5	0:22:45,0	0:22:52,5	0:23:00,0	0:23:07,5	0:23:15,0	0:23:22,5	0:23:30,0	0:23:37,5
19,0	0:23:45,0	0:23:52,5	0:24:00,0	0:24:07,5	0:24:15,0	0:24:22,5	0:24:30,0	0:24:37,5	0:24:45,0	0:24:52,5
20,0	0:25:00,0	0:25:07,5	0:25:15,0	0:25:22,5	0:25:30,0	0:25:37,5	0:25:45,0	0:25:52,5	0:26:00,0	0:26:07,5
21,0	0:26:15,0	0:26:22,5	0:26:30,0	0:26:37,5	0:26:45,0	0:26:52,5	0:27:00,0	0:27:07,5	0:27:15,0	0:27:22,5
22,0	0:27:30,0	0:27:37,5	0:27:45,0	0:27:52,5	0:28:00,0	0:28:07,5	0:28:15,0	0:28:22,5	0:28:30,0	0:28:37,5
23,0	0:28:45,0	0:28:52,5	0:29:00,0	0:29:07,5	0:29:15,0	0:29:22,5	0:29:30,0	0:29:37,5	0:29:45,0	0:29:52,5
24,0	0:30:00,0	0:30:07,5	0:30:15,0	0:30:22,5	0:30:30,0	0:30:37,5	0:30:45,0	0:30:52,5	0:31:00,0	0:31:07,5
25,0	0:31:15,0	0:31:22,5	0:31:30,0	0:31:37,5	0:31:45,0	0:31:52,5	0:32:00,0	0:32:07,5	0:32:15,0	0:32:22,5
26,0	0:32:30,0	0:32:37,5	0:32:45,0	0:32:52,5	0:33:00,0	0:33:07,5	0:33:15,0	0:33:22,5	0:33:30,0	0:33:37,5
27,0	0:33:45,0	0:33:52,5	0:34:00,0	0:34:07,5	0:34:15,0	0:34:22,5	0:34:30,0	0:34:37,5	0:34:45,0	0:34:52,5
28,0	0:35:00,0	0:35:07,5	0:35:15,0	0:35:22,5	0:35:30,0	0:35:37,5	0:35:45,0	0:35:52,5	0:36:00,0	0:36:07,5
29,0	0:36:15,0	0:36:22,5	0:36:30,0	0:36:37,5	0:36:45,0	0:36:52,5	0:37:00,0	0:37:07,5	0:37:15,0	0:37:22,5
30,0	0:37:30,0	0:37:37,5	0:37:45,0	0:37:52,5	0:38:00,0	0:38:07,5	0:38:15,0	0:38:22,5	0:38:30,0	0:38:37,5
31,0	0:38:45,0	0:38:52,5	0:39:00,0	0:39:07,5	0:39:15,0	0:39:22,5	0:39:30,0	0:39:37,5	0:39:45,0	0:39:52,5
32,0	0:40:00,0	0:40:07,5	0:40:15,0	0:40:22,5	0:40:30,0	0:40:37,5	0:40:45,0	0:40:52,5	0:41:00,0	0:41:07,5
33,0	0:41:15,0	0:41:22,5	0:41:30,0	0:41:37,5	0:41:45,0	0:41:52,5	0:42:00,0	0:42:07,5	0:42:15,0	0:42:22,5
34,0	0:42:30,0	0:42:37,5	0:42:45,0	0:42:52,5	0:43:00,0	0:43:07,5	0:43:15,0	0:43:22,5	0:43:30,0	0:43:37,5
35,0	0:43:45,0	0:43:52,5	0:44:00,0	0:44:07,5	0:44:15,0	0:44:22,5	0:44:30,0	0:44:37,5	0:44:45,0	0:44:52,5
36,0	0:45:00,0	0:45:07,5	0:45:15,0	0:45:22,5	0:45:30,0	0:45:37,5	0:45:45,0	0:45:52,5	0:46:00,0	0:46:07,5
37,0	0:46:15,0	0:46:22,5	0:46:30,0	0:46:37,5	0:46:45,0	0:46:52,5	0:47:00,0	0:47:07,5	0:47:15,0	0:47:22,5
38,0	0:47:30,0	0:47:37,5	0:47:45,0	0:47:52,5	0:48:00,0	0:48:07,5	0:48:15,0	0:48:22,5	0:48:30,0	0:48:37,5
39,0	0:48:45,0	0:48:52,5	0:49:00,0	0:49:07,5	0:49:15,0	0:49:22,5	0:49:30,0	0:49:37,5	0:49:45,0	0:49:52,5
40,0	0:50:00,0	0:50:07,5	0:50:15,0	0:50:22,5	0:50:30,0	0:50:37,5	0:50:45,0	0:50:52,5	0:51:00,0	0:51:07,5
41,0	0:51:15,0	0:51:22,5	0:51:30,0	0:51:37,5	0:51:45,0	0:51:52,5	0:52:00,0	0:52:07,5	0:52:15,0	0:52:22,5
42,0	0:52:30,0	0:52:37,5	0:52:45,0	0:52:52,5	0:53:00,0	0:53:07,5	0:53:15,0	0:53:22,5	0:53:30,0	0:53:37,5
43,0	0:53:45,0	0:53:52,5	0:54:00,0	0:54:07,5	0:54:15,0	0:54:22,5	0:54:30,0	0:54:37,5	0:54:45,0	0:54:52,5
44,0	0:55:00,0	0:55:07,5	0:55:15,0	0:55:22,5	0:55:30,0	0:55:37,5	0:55:45,0	0:55:52,5	0:56:00,0	0:56:07,5
45,0	0:56:15,0	0:56:22,5	0:56:30,0	0:56:37,5	0:56:45,0	0:56:52,5	0:57:00,0	0:57:07,5	0:57:15,0	0:57:22,5
46,0	0:57:30,0	0:57:37,5	0:57:45,0	0:57:52,5	0:58:00,0	0:58:07,5	0:58:15,0	0:58:22,5	0:58:30,0	0:58:37,5
47,0	0:58:45,0	0:58:52,5	0:59:00,0	0:59:07,5	0:59:15,0	0:59:22,5	0:59:30,0	0:59:37,5	0:59:45,0	0:59:52,5
48,0	1:00:00,0	1:00:07,5	1:00:15,0	1:00:22,5	1:00:30,0	1:00:37,5	1:00:45,0	1:00:52,5	1:01:00,0	1:01:07,5
49,0	1:01:15,0	1:01:22,5	1:01:30,0	1:01:37,5	1:01:45,0	1:01:52,5	1:02:00,0	1:02:07,5	1:02:15,0	1:02:22,5
50,0	1:02:30,0	1:02:37,5	1:02:45,0	1:02:52,5	1:03:00,0	1:03:07,5	1:03:15,0	1:03:22,5	1:03:30,0	1:03:37,5
51,0	1:03:45,0	1:03:52,5	1:04:00,0	1:04:07,5	1:04:15,0	1:04:22,5	1:04:30,0	1:04:37,5	1:04:45,0	1:04:52,5
52,0	1:05:00,0	1:05:07,5	1:05:15,0	1:05:22,5	1:05:30,0	1:05:37,5	1:05:45,0	1:05:52,5	1:06:00,0	1:06:07,5
53,0	1:06:15,0	1:06:22,5	1:06:30,0	1:06:37,5	1:06:45,0	1:06:52,5	1:07:00,0	1:07:07,5	1:07:15,0	1:07:22,5
54,0	1:07:30,0	1:07:37,5	1:07:45,0	1:07:52,5	1:08:00,0	1:08:07,5	1:08:15,0	1:08:22,5	1:08:30,0	1:08:37,5
55,0	1:08:45,0	1:08:52,5	1:09:00,0	1:09:07,5	1:09:15,0	1:09:22,5	1:09:30,0	1:09:37,5	1:09:45,0	1:09:52,5
56,0	1:10:00,0	1:10:07,5	1:10:15,0	1:10:22,5	1:10:30,0	1:10:37,5	1:10:45,0	1:10:52,5	1:11:00,0	1:11:07,5
57,0	1:11:15,0	1:11:22,5	1:11:30,0	1:11:37,5	1:11:45,0	1:11:52,5	1:12:00,0	1:12:07,5	1:12:15,0	1:12:22,5
58,0	1:12:30,0	1:12:37,5	1:12:45,0	1:12:52,5	1:13:00,0	1:13:07,5	1:13:15,0	1:13:22,5	1:13:30,0	1:13:37,5
59,0	1:13:45,0	1:13:52,5	1:14:00,0	1:14:07,5	1:14:15,0	1:14:22,5	1:14:30,0	1:14:37,5	1:14:45,0	1:14:52,5
60,0	1:15:00,0	1:15:07,5	1:15:15,0	1:15:22,5	1:15:30,0	1:15:37,5	1:15:45,0	1:15:52,5	1:16:00,0	1:16:07,5

49 km/h



km \ m	0	100	200	300	400	500	600	700	800	900
0,0	0:00:00,0	0:00:07,3	0:00:14,7	0:00:22,0	0:00:29,4	0:00:36,8	0:00:44,1	0:00:51,5	0:00:58,8	0:01:06,2
1,0	0:01:13,5	0:01:20,8	0:01:28,2	0:01:35,5	0:01:42,9	0:01:50,2	0:01:57,6	0:02:04,9	0:02:12,2	0:02:19,6
2,0	0:02:26,9	0:02:34,3	0:02:41,6	0:02:49,0	0:02:56,3	0:03:03,7	0:03:11,0	0:03:18,4	0:03:25,7	0:03:33,1
3,0	0:03:40,4	0:03:47,8	0:03:55,1	0:04:02,4	0:04:09,8	0:04:17,1	0:04:24,5	0:04:31,8	0:04:39,2	0:04:46,5
4,0	0:04:53,9	0:05:01,2	0:05:08,6	0:05:15,9	0:05:23,3	0:05:30,6	0:05:38,0	0:05:45,3	0:05:52,7	0:06:00,0
5,0	0:06:07,3	0:06:14,7	0:06:22,0	0:06:29,4	0:06:36,7	0:06:44,1	0:06:51,4	0:06:58,8	0:07:06,1	0:07:13,5
6,0	0:07:20,8	0:07:28,2	0:07:35,5	0:07:42,9	0:07:50,2	0:07:57,6	0:08:04,9	0:08:12,2	0:08:19,6	0:08:26,9
7,0	0:08:34,3	0:08:41,6	0:08:49,0	0:08:56,3	0:09:03,7	0:09:11,0	0:09:18,4	0:09:25,7	0:09:33,1	0:09:40,4
8,0	0:09:47,8	0:09:55,1	0:10:02,4	0:10:09,8	0:10:17,1	0:10:24,5	0:10:31,8	0:10:39,2	0:10:46,5	0:10:53,9
9,0	0:11:01,2	0:11:08,6	0:11:15,9	0:11:23,3	0:11:30,6	0:11:38,0	0:11:45,3	0:11:52,7	0:12:00,0	0:12:07,3
10,0	0:12:14,7	0:12:22,0	0:12:29,4	0:12:36,7	0:12:44,1	0:12:51,4	0:12:58,8	0:13:06,1	0:13:13,5	0:13:20,8
11,0	0:13:28,2	0:13:35,5	0:13:42,9	0:13:50,2	0:13:57,6	0:14:04,9	0:14:12,2	0:14:19,6	0:14:26,9	0:14:34,3
12,0	0:14:41,6	0:14:49,0	0:14:56,3	0:15:03,7	0:15:11,0	0:15:18,4	0:15:25,7	0:15:33,1	0:15:40,4	0:15:47,8
13,0	0:15:55,1	0:16:02,4	0:16:09,8	0:16:17,1	0:16:24,5	0:16:31,8	0:16:39,2	0:16:46,5	0:16:53,9	0:17:01,2
14,0	0:17:08,6	0:17:15,9	0:17:23,3	0:17:30,6	0:17:38,0	0:17:45,3	0:17:52,7	0:18:00,0	0:18:07,3	0:18:14,7
15,0	0:18:22,0	0:18:29,4	0:18:36,7	0:18:44,1	0:18:51,4	0:18:58,8	0:19:06,1	0:19:13,5	0:19:20,8	0:19:28,2
16,0	0:19:35,5	0:19:42,9	0:19:50,2	0:19:57,6	0:20:04,9	0:20:12,2	0:20:19,6	0:20:26,9	0:20:34,3	0:20:41,6
17,0	0:20:49,0	0:20:56,3	0:21:03,7	0:21:11,0	0:21:18,4	0:21:25,7	0:21:33,1	0:21:40,4	0:21:47,8	0:21:55,1
18,0	0:22:02,4	0:22:09,8	0:22:17,1	0:22:24,5	0:22:31,8	0:22:39,2	0:22:46,5	0:22:53,9	0:23:01,2	0:23:08,6
19,0	0:23:15,9	0:23:23,3	0:23:30,6	0:23:38,0	0:23:45,3	0:23:52,7	0:24:00,0	0:24:07,3	0:24:14,7	0:24:22,0
20,0	0:24:29,4	0:24:36,7	0:24:44,1	0:24:51,4	0:24:58,8	0:25:06,1	0:25:13,5	0:25:20,8	0:25:28,2	0:25:35,5
21,0	0:25:42,9	0:25:50,2	0:25:57,6	0:26:04,9	0:26:12,2	0:26:19,6	0:26:26,9	0:26:34,3	0:26:41,6	0:26:49,0
22,0	0:26:56,3	0:27:03,7	0:27:11,0	0:27:18,4	0:27:25,7	0:27:33,1	0:27:40,4	0:27:47,8	0:27:55,1	0:28:02,4
23,0	0:28:09,8	0:28:17,1	0:28:24,5	0:28:31,8	0:28:39,2	0:28:46,5	0:28:53,9	0:29:01,2	0:29:08,6	0:29:15,9
24,0	0:29:23,3	0:29:30,6	0:29:38,0	0:29:45,3	0:29:52,7	0:30:00,0	0:30:07,3	0:30:14,7	0:30:22,0	0:30:29,4
25,0	0:30:36,7	0:30:44,1	0:30:51,4	0:30:58,8	0:31:06,1	0:31:13,5	0:31:20,8	0:31:28,2	0:31:35,5	0:31:42,9
26,0	0:31:50,2	0:31:57,6	0:32:04,9	0:32:12,2	0:32:19,6	0:32:26,9	0:32:34,3	0:32:41,6	0:32:49,0	0:32:56,3
27,0	0:33:03,7	0:33:11,0	0:33:18,4	0:33:25,7	0:33:33,1	0:33:40,4	0:33:47,8	0:33:55,1	0:34:02,4	0:34:09,8
28,0	0:34:17,1	0:34:24,5	0:34:31,8	0:34:39,2	0:34:46,5	0:34:53,9	0:35:01,2	0:35:08,6	0:35:15,9	0:35:23,3
29,0	0:35:30,6	0:35:38,0	0:35:45,3	0:35:52,7	0:36:00,0	0:36:07,3	0:36:14,7	0:36:22,0	0:36:29,4	0:36:36,7
30,0	0:36:44,1	0:36:51,4	0:36:58,8	0:37:06,1	0:37:13,5	0:37:20,8	0:37:28,2	0:37:35,5	0:37:42,9	0:37:50,2
31,0	0:37:57,6	0:38:04,9	0:38:12,2	0:38:19,6	0:38:26,9	0:38:34,3	0:38:41,6	0:38:49,0	0:38:56,3	0:39:03,7
32,0	0:39:11,0	0:39:18,4	0:39:25,7	0:39:33,1	0:39:40,4	0:39:47,8	0:39:55,1	0:40:02,4	0:40:09,8	0:40:17,1
33,0	0:40:24,5	0:40:31,8	0:40:39,2	0:40:46,5	0:40:53,9	0:41:01,2	0:41:08,6	0:41:15,9	0:41:23,3	0:41:30,6
34,0	0:41:38,0	0:41:45,3	0:41:52,7	0:42:00,0	0:42:07,3	0:42:14,7	0:42:22,0	0:42:29,4	0:42:36,7	0:42:44,1
35,0	0:42:51,4	0:42:58,8	0:43:06,1	0:43:13,5	0:43:20,8	0:43:28,2	0:43:35,5	0:43:42,9	0:43:50,2	0:43:57,6
36,0	0:44:04,9	0:44:12,2	0:44:19,6	0:44:26,9	0:44:34,3	0:44:41,6	0:44:49,0	0:44:56,3	0:45:03,7	0:45:11,0
37,0	0:45:18,4	0:45:25,7	0:45:33,1	0:45:40,4	0:45:47,8	0:45:55,1	0:46:02,4	0:46:09,8	0:46:17,1	0:46:24,5
38,0	0:46:31,8	0:46:39,2	0:46:46,5	0:46:53,9	0:47:01,2	0:47:08,6	0:47:15,9	0:47:23,3	0:47:30,6	0:47:38,0
39,0	0:47:45,3	0:47:52,7	0:48:00,0	0:48:07,3	0:48:14,7	0:48:22,0	0:48:29,4	0:48:36,7	0:48:44,1	0:48:51,4
40,0	0:48:58,8	0:49:06,1	0:49:13,5	0:49:20,8	0:49:28,2	0:49:35,5	0:49:42,9	0:49:50,2	0:49:57,6	0:50:04,9
41,0	0:50:12,2	0:50:19,6	0:50:26,9	0:50:34,3	0:50:41,6	0:50:49,0	0:50:56,3	0:51:03,7	0:51:11,0	0:51:18,4
42,0	0:51:25,7	0:51:33,1	0:51:40,4	0:51:47,8	0:51:55,1	0:52:02,4	0:52:09,8	0:52:17,1	0:52:24,5	0:52:31,8
43,0	0:52:39,2	0:52:46,5	0:52:53,9	0:53:01,2	0:53:08,6	0:53:15,9	0:53:23,3	0:53:30,6	0:53:38,0	0:53:45,3
44,0	0:53:52,7	0:54:00,0	0:54:07,3	0:54:14,7	0:54:22,0	0:54:29,4	0:54:36,7	0:54:44,1	0:54:51,4	0:54:58,8
45,0	0:55:06,1	0:55:13,5	0:55:20,8	0:55:28,2	0:55:35,5	0:55:42,9	0:55:50,2	0:55:57,6	0:56:04,9	0:56:12,2
46,0	0:56:19,6	0:56:26,9	0:56:34,3	0:56:41,6	0:56:49,0	0:56:56,3	0:57:03,7	0:57:11,0	0:57:18,4	0:57:25,7
47,0	0:57:33,1	0:57:40,4	0:57:47,8	0:57:55,1	0:58:02,4	0:58:09,8	0:58:17,1	0:58:24,5	0:58:31,8	0:58:39,2
48,0	0:58:46,5	0:58:53,9	0:59:01,2	0:59:08,6	0:59:15,9	0:59:23,3	0:59:30,6	0:59:38,0	0:59:45,3	0:59:52,7
49,0	1:00:00,0	1:00:07,3	1:00:14,7	1:00:22,0	1:00:29,4	1:00:36,7	1:00:44,1	1:00:51,4	1:00:58,8	1:01:06,1
50,0	1:01:13,5	1:01:20,8	1:01:28,2	1:01:35,5	1:01:42,9	1:01:50,2	1:01:57,6	1:02:04,9	1:02:12,2	1:02:19,6
51,0	1:02:26,9	1:02:34,3	1:02:41,6	1:02:49,0	1:02:56,3	1:03:03,7	1:03:11,0	1:03:18,4	1:03:25,7	1:03:33,1
52,0	1:03:40,4	1:03:47,8	1:03:55,1	1:04:02,4	1:04:09,8	1:04:17,1	1:04:24,5	1:04:31,8	1:04:39,2	1:04:46,5
53,0	1:04:53,9	1:05:01,2	1:05:08,6	1:05:15,9	1:05:23,3	1:05:30,6	1:05:38,0	1:05:45,3	1:05:52,7	1:06:00,0
54,0	1:06:07,3	1:06:14,7	1:06:22,0	1:06:29,4	1:06:36,7	1:06:44,1	1:06:51,4	1:06:58,8	1:07:06,1	1:07:13,5
55,0	1:07:20,8	1:07:28,2	1:07:35,5	1:07:42,9	1:07:50,2	1:07:57,6	1:08:04,9	1:08:12,2	1:08:19,6	1:08:26,9
56,0	1:08:34,3	1:08:41,6	1:08:49,0	1:08:56,3	1:09:03,7	1:09:11,0	1:09:18,4	1:09:25,7	1:09:33,1	1:09:40,4
57,0	1:09:47,8	1:09:55,1	1:10:02,4	1:10:09,8	1:10:17,1	1:10:24,5	1:10:31,8	1:10:39,2	1:10:46,5	1:10:53,9
58,0	1:11:01,2	1:11:08,6	1:11:15,9	1:11:23,3	1:11:30,6	1:11:38,0	1:11:45,3	1:11:52,7	1:12:00,0	1:12:07,3
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60,0	1:13:28,2	1:13:35,5	1:13:42,9	1:13:50,2	1:13:57,6	1:14:04,9	1:14:12,2	1:14:19,6	1:14:26,9	1:14:34,3

Anleitung Formeln

Wer nicht in den Tabellen nachschlagen möchte oder mit Vorgaben konfrontiert wird, die nicht in den Tabellen stehen, benutzt die Formeln und einen einfachen Taschenrechner.

Die Aufgabe besteht z.B. darin 250 Meter mit einem Schnitt von 14 km/h zu durchfahren.

Nach der Formel $Zeit[s] = \frac{Strecke[m] \times 3,6}{Schnitt[Km/h]}$

berechnen wir nun $250 \times 3,6 / 14 = 64,3$

Die Strecke muss somit in 64,3 Sekunden durchfahren werden.

Rallye Formeln

Umrechnung von *km/s* und *m/s*

$$Km / h = m / s \times 3,6$$

$$m / s = \frac{Km / h}{3,6}$$

Umrechnung von *Schnitt* und *Strecke* und *Zeit*

$$Zeit[s] = \frac{Strecke[m] \times 3,6}{Schnitt[Km / h]}$$

$$Schnitt[Km / h] = \frac{Strecke[m] \times 3,6}{Zeit[s]}$$

$$Strecke[m] = \frac{Schnitt[Km / h] \times Zeit[s]}{3,6}$$

Viel Spaß und allzeit Gute Fahrt wünscht

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Wichtiger Hinweis

Alle Angaben in diesem Büchlein sind nach Bestem Wissen und Gewissen gemacht. Der Autor übernimmt keine Haftung für etwaige Schäden die sich als Folge der Angaben in diesem Büchlein ergeben. Der Autor ist dankbar für Hinweise auf Fehler oder Verbesserungsvorschläge.