

VI. Computerauswertung

Allgemeines

Bei elektronischer als auch manueller Auswertung müssen die Endwerte in 0,05 Punkte-Schritten berechnet werden.

1. Turner(jugend)gruppen-Meisterschaft (TGM) und Turner(jugend)gruppen-Wettkampf (TGW)

Die Punkte errechnen sich mit folgender Formel:

$$y = -mx^2 + zn + b \quad \text{oder} \quad y = b - mx^2$$
$$x = \sqrt{\frac{zn + b - y}{m}} \quad \text{oder} \quad x = \sqrt{\frac{b - y}{m}}$$

Legende:

x = erreichte Punkte

y = erreichte Leistung in Metern bzw. Sekunden

b = konstanter Term

m = Steigerungsfaktor

z = Anzahl der weiblichen Teilnehmer

n = weiblicher Verschiebungsbonus

2. Kindergruppen-Wettkampf (KGW)

Die Punkte errechnen sich mit folgender Formel:

$$y = b - mx^2$$
$$x = \sqrt{\frac{b - y}{m}}$$

Legende:

x = erreichte Punkte

b = konstanter Term

y = erreichte Leistung in Metern bzw. Sekunden

m = Steigerungsfaktor.

3. Turnerjugend-Vierkampf (Tuju 4-Kampf)

Die Punkte errechnen sich mit folgender Formel:

$$y = b - mx$$
$$x = \frac{b - y}{m}$$

Legende:

x = erreichte Punkte

b = konstanter Term;

y = erreichte Leistung in Sekunden

m = Steigerungsfaktor.

VII. Wertungstabellen

8 x 100 m Rundenstaffel (TGM)

Die verwendeten Faktoren lauten: $b = 134$, $m = 0,4$, $n = 1,5$.

8 Mädchen

Zeit [min]...Punkte	Zeit [min].. Punkte	Zeit [min]... Punkte	Zeit [min]...Punkte
2:26,00.....0,00	2:22,97.....2,75	2:13,90..... 5,50	1:58,788,25
2:25,97.....0,25	2:22,40.....3,00	2:12,78..... 5,75	1:57,108,50
2:25,90.....0,50	2:21,78.....3,25	2:11,60..... 6,00	1:55,388,75
2:25,78.....0,75	2:21,10.....3,50	2:10,38..... 6,25	1:53,609,00
2:25,60.....1,00	2:20,38.....3,75	2:09,10..... 6,50	1:51,789,25
2:25,38.....1,25	2:19,60.....4,00	2:07,78..... 6,75	1:49,909,50
2:25,10.....1,50	2:18,78.....4,25	2:06,40..... 7,00	1:47,979,75
2:24,78.....1,75	2:17,90.....4,50	2:04,97..... 7,25	1:46,0010,00
2:24,40.....2,00	2:16,97.....4,75	2:03,50..... 7,50	
2:23,97.....2,25	2:16,00.....5,00	2:01,97..... 7,75	
2:23,50.....2,50	2:14,97.....5,25	2:00,40..... 8,00	

7 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
2:24,50.....0,00	2:21,47.....2,75	2:12,40..... 5,50	1:57,288,25
2:24,47.....0,25	2:20,90.....3,00	2:11,28..... 5,75	1:55,608,50
2:24,40.....0,50	2:20,28.....3,25	2:10,10..... 6,00	1:53,888,75
2:24,28.....0,75	2:19,60.....3,50	2:08,88..... 6,25	1:52,109,00
2:24,10.....1,00	2:18,88.....3,75	2:07,60..... 6,50	1:50,289,25
2:23,88.....1,25	2:18,10.....4,00	2:06,28..... 6,75	1:48,409,50
2:23,60.....1,50	2:17,28.....4,25	2:04,90..... 7,00	1:46,479,75
2:23,28.....1,75	2:16,40.....4,50	2:03,47..... 7,25	1:44,5010,00
2:22,90.....2,00	2:15,47.....4,75	2:02,00..... 7,50	
2:22,47.....2,25	2:14,50.....5,00	2:00,47..... 7,75	
2:22,00.....2,50	2:13,47.....5,25	1:58,90..... 8,00	

6 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
2:23,00.....0,00	2:19,97.....2,75	2:10,90..... 5,50	1:55,788,25
2:22,97.....0,25	2:19,40.....3,00	2:09,78..... 5,75	1:54,108,50
2:22,90.....0,50	2:18,78.....3,25	2:08,60..... 6,00	1:52,388,75
2:22,78.....0,75	2:18,10.....3,50	2:07,38..... 6,25	1:50,609,00
2:22,60.....1,00	2:17,38.....3,75	2:06,10..... 6,50	1:48,789,25
2:22,38.....1,25	2:16,60.....4,00	2:04,78..... 6,75	1:46,909,50
2:22,10.....1,50	2:15,78.....4,25	2:03,40..... 7,00	1:44,979,75
2:21,78.....1,75	2:14,90.....4,50	2:01,97..... 7,25	1:43,0010,00
2:21,40.....2,00	2:13,97.....4,75	2:00,50..... 7,50	
2:20,97.....2,25	2:13,00.....5,00	1:58,97..... 7,75	
2:20,50.....2,50	2:11,97.....5,25	1:57,40..... 8,00	

5 Mädchen

Zeit [min]...Punkte
2:21,50.....0,00
2:21,47.....0,25
2:21,40.....0,50
2:21,28.....0,75
2:21,10.....1,00
2:20,88.....1,25
2:20,60.....1,50
2:20,28.....1,75
2:19,90.....2,00
2:19,47.....2,25
2:19,00.....2,50

Zeit [min]...Punkte
2:18,47.....2,75
2:17,90.....3,00
2:17,28.....3,25
2:16,60.....3,50
2:15,88.....3,75
2:15,10.....4,00
2:14,28.....4,25
2:13,40.....4,50
2:12,47.....4,75
2:11,50.....5,00
2:10,47.....5,25

Zeit [min]...Punkte
2:09,40..... 5,50
2:08,28..... 5,75
2:07,10..... 6,00
2:05,88..... 6,25
2:04,60..... 6,50
2:03,28..... 6,75
2:01,90..... 7,00
2:00,47..... 7,25
1:59,00..... 7,50
1:57,47..... 7,75
1:55,90..... 8,00

Zeit [min] .. Punkte
1:54,28.....8,25
1:52,60.....8,50
1:50,88.....8,75
1:49,10.....9,00
1:47,28.....9,25
1:45,40.....9,50
1:43,47.....9,75
1:41,50.....10,00

4 Mädchen

Zeit [min]...Punkte
2:20,00.....0,00
2:19,97.....0,25
2:19,90.....0,50
2:19,78.....0,75
2:19,60.....1,00
2:19,38.....1,25
2:19,10.....1,50
2:18,78.....1,75
2:18,40.....2,00
2:17,97.....2,25
2:17,50.....2,50

Zeit [min]...Punkte
2:16,97.....2,75
2:16,40.....3,00
2:15,78.....3,25
2:15,10.....3,50
2:14,38.....3,75
2:13,60.....4,00
2:12,78.....4,25
2:11,90.....4,50
2:10,97.....4,75
2:10,00.....5,00
2:08,97.....5,25

Zeit [min]...Punkte
2:07,90..... 5,50
2:06,78..... 5,75
2:05,60..... 6,00
2:04,38..... 6,25
2:03,10..... 6,50
2:01,78..... 6,75
2:00,40..... 7,00
1:58,97..... 7,25
1:57,50..... 7,50
1:55,97..... 7,75
1:54,40..... 8,00

Zeit [min] .. Punkte
1:52,78.....8,25
1:51,10.....8,50
1:49,38.....8,75
1:47,60.....9,00
1:45,78.....9,25
1:43,90.....9,50
1:41,97.....9,75
1:40,00.....10,00

3 Mädchen

Zeit [min]...Punkte
2:18,50.....0,00
2:18,47.....0,25
2:18,40.....0,50
2:18,28.....0,75
2:18,10.....1,00
2:17,88.....1,25
2:17,60.....1,50
2:17,28.....1,75
2:16,90.....2,00
2:16,47.....2,25
2:16,00.....2,50

Zeit [min]...Punkte
2:15,47.....2,75
2:14,90.....3,00
2:14,28.....3,25
2:13,60.....3,50
2:12,88.....3,75
2:12,10.....4,00
2:11,28.....4,25
2:10,40.....4,50
2:09,47.....4,75
2:08,50.....5,00
2:07,47.....5,25

Zeit [min]...Punkte
2:06,40..... 5,50
2:05,28..... 5,75
2:04,10..... 6,00
2:02,88..... 6,25
2:01,60..... 6,50
2:00,28..... 6,75
1:58,90..... 7,00
1:57,47..... 7,25
1:56,00..... 7,50
1:54,47..... 7,75
1:52,90..... 8,00

Zeit [min] .. Punkte
1:51,28.....8,25
1:49,60.....8,50
1:47,88.....8,75
1:46,10.....9,00
1:44,28.....9,25
1:42,40.....9,50
1:40,47.....9,75
1:38,50.....10,00

2 Mädchen

Zeit [min]...Punkte
2:17,00.....0,00
2:16,97.....0,25
2:16,90.....0,50
2:16,78.....0,75
2:16,60.....1,00
2:16,38.....1,25
2:16,10.....1,50
2:15,78.....1,75
2:15,40.....2,00
2:14,97.....2,25
2:14,50.....2,50

Zeit [min]...Punkte
2:13,97.....2,75
2:13,40.....3,00
2:12,78.....3,25
2:12,10.....3,50
2:11,38.....3,75
2:10,60.....4,00
2:09,78.....4,25
2:08,90.....4,50
2:07,97.....4,75
2:07,00.....5,00
2:05,97.....5,25

Zeit [min]...Punkte
2:04,90..... 5,50
2:03,78..... 5,75
2:02,60..... 6,00
2:01,38..... 6,25
2:00,10..... 6,50
1:58,78..... 6,75
1:57,40..... 7,00
1:55,97..... 7,25
1:54,50..... 7,50
1:52,97..... 7,75
1:51,40..... 8,00

Zeit [min] .. Punkte
1:49,788,25
1:48,108,50
1:46,388,75
1:44,609,00
1:42,789,25
1:40,909,50
1:38,979,75
1:37,0010,00

1 Mädchen

Zeit [min]...Punkte
2:15,50.....0,00
2:15,47.....0,25
2:15,40.....0,50
2:15,28.....0,75
2:15,10.....1,00
2:14,88.....1,25
2:14,60.....1,50
2:14,28.....1,75
2:13,90.....2,00
2:13,47.....2,25
2:13,00.....2,50

Zeit [min]...Punkte
2:12,47.....2,75
2:11,90.....3,00
2:11,28.....3,25
2:10,60.....3,50
2:09,88.....3,75
2:09,10.....4,00
2:08,28.....4,25
2:07,40.....4,50
2:06,47.....4,75
2:05,50.....5,00
2:04,47.....5,25

Zeit [min]...Punkte
2:03,40..... 5,50
2:02,28..... 5,75
2:01,10..... 6,00
1:59,88..... 6,25
1:58,60..... 6,50
1:57,28..... 6,75
1:55,90..... 7,00
1:54,47..... 7,25
1:53,00..... 7,50
1:51,47..... 7,75
1:49,90..... 8,00

Zeit [min] .. Punkte
1:48,288,25
1:46,608,50
1:44,888,75
1:43,109,00
1:41,289,25
1:39,409,50
1:37,479,75
1:35,5010,00

8 Jungen

Zeit [min]...Punkte
2:14,00.....0,00
2:13,97.....0,25
2:13,90.....0,50
2:13,78.....0,75
2:13,60.....1,00
2:13,38.....1,25
2:13,10.....1,50
2:12,78.....1,75
2:12,40.....2,00
2:11,97.....2,25
2:11,50.....2,50

Zeit [min]...Punkte
2:10,97.....2,75
2:10,40.....3,00
2:09,78.....3,25
2:09,10.....3,50
2:08,38.....3,75
2:07,60.....4,00
2:06,78.....4,25
2:05,90.....4,50
2:04,97.....4,75
2:04,00.....5,00
2:02,97.....5,25

Zeit [min]...Punkte
2:01,90..... 5,50
2:00,78..... 5,75
1:59,60..... 6,00
1:58,38..... 6,25
1:57,10..... 6,50
1:55,78..... 6,75
1:54,40..... 7,00
1:52,97..... 7,25
1:51,50..... 7,50
1:49,97..... 7,75
1:48,40..... 8,00

Zeit [min] .. Punkte
1:46,788,25
1:45,108,50
1:43,388,75
1:41,609,00
1:39,789,25
1:37,909,50
1:35,979,75
1:34,0010,00

Pendelstaffel 8 x 75 m (TGW, Nachwuchs 1)Die verwendeten Faktoren lauten: $b = 101$, $m = 0,25$, $n = 1$.**8 Mädchen**

Zeit [min]...Punkte	Zeit [min].. Punkte	Zeit [min]... Punkte	Zeit [min]...Punkte
1:49,00.....0,00	1:47,11.....2,75	1:41,44..... 5,50	1:31,98.....8,25
1:48,98.....0,25	1:46,75.....3,00	1:40,73..... 5,75	1:30,94.....8,50
1:48,94.....0,50	1:46,36.....3,25	1:40,00..... 6,00	1:29,86.....8,75
1:48,86.....0,75	1:45,94.....3,50	1:39,23..... 6,25	1:28,75.....9,00
1:48,75.....1,00	1:45,48.....3,75	1:38,44..... 6,50	1:27,61.....9,25
1:48,61.....1,25	1:45,00.....4,00	1:37,61..... 6,75	1:26,44.....9,50
1:48,44.....1,50	1:44,48.....4,25	1:36,75..... 7,00	1:25,23.....9,75
1:48,23.....1,75	1:43,94.....4,50	1:35,86..... 7,25	1:24,00.....10,00
1:48,00.....2,00	1:43,36.....4,75	1:34,94..... 7,50	
1:47,73.....2,25	1:42,75.....5,00	1:33,98..... 7,75	
1:47,44.....2,50	1:42,11.....5,25	1:33,00..... 8,00	

7 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
1:48,00.....0,00	1:46,11.....2,75	1:40,44..... 5,50	1:30,98.....8,25
1:47,98.....0,25	1:45,75.....3,00	1:39,73..... 5,75	1:29,94.....8,50
1:47,94.....0,50	1:45,36.....3,25	1:39,00..... 6,00	1:28,86.....8,75
1:47,86.....0,75	1:44,94.....3,50	1:38,23..... 6,25	1:27,75.....9,00
1:47,75.....1,00	1:44,48.....3,75	1:37,44..... 6,50	1:26,61.....9,25
1:47,61.....1,25	1:44,00.....4,00	1:36,61..... 6,75	1:25,44.....9,50
1:47,44.....1,50	1:43,48.....4,25	1:35,75..... 7,00	1:24,23.....9,75
1:47,23.....1,75	1:42,94.....4,50	1:34,86..... 7,25	1:23,00.....10,00
1:47,00.....2,00	1:42,36.....4,75	1:33,94..... 7,50	
1:46,73.....2,25	1:41,75.....5,00	1:32,98..... 7,75	
1:46,44.....2,50	1:41,11.....5,25	1:32,00..... 8,00	

6 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
1:47,00.....0,00	1:45,11.....2,75	1:39,44..... 5,50	1:29,98.....8,25
1:46,98.....0,25	1:44,75.....3,00	1:38,73..... 5,75	1:28,94.....8,50
1:46,94.....0,50	1:44,36.....3,25	1:38,00..... 6,00	1:27,86.....8,75
1:46,86.....0,75	1:43,94.....3,50	1:37,23..... 6,25	1:26,75.....9,00
1:46,75.....1,00	1:43,48.....3,75	1:36,44..... 6,50	1:25,61.....9,25
1:46,61.....1,25	1:43,00.....4,00	1:35,61..... 6,75	1:24,44.....9,50
1:46,44.....1,50	1:42,48.....4,25	1:34,75..... 7,00	1:23,23.....9,75
1:46,23.....1,75	1:41,94.....4,50	1:33,86..... 7,25	1:22,00.....10,00
1:46,00.....2,00	1:41,36.....4,75	1:32,94..... 7,50	
1:45,73.....2,25	1:40,75.....5,00	1:31,98..... 7,75	
1:45,44.....2,50	1:40,11.....5,25	1:31,00..... 8,00	

5 Mädchen

Zeit [min]...Punkte
1:46,00.....0,00
1:45,98.....0,25
1:45,94.....0,50
1:45,86.....0,75
1:45,75.....1,00
1:45,61.....1,25
1:45,44.....1,50
1:45,23.....1,75
1:45,00.....2,00
1:44,73.....2,25
1:44,44.....2,50

Zeit [min]...Punkte
1:44,11.....2,75
1:43,75.....3,00
1:43,36.....3,25
1:42,94.....3,50
1:42,48.....3,75
1:42,00.....4,00
1:41,48.....4,25
1:40,94.....4,50
1:40,36.....4,75
1:39,75.....5,00
1:39,11.....5,25

Zeit [min]...Punkte
1:38,44..... 5,50
1:37,73..... 5,75
1:37,00..... 6,00
1:36,23..... 6,25
1:35,44..... 6,50
1:34,61..... 6,75
1:33,75..... 7,00
1:32,86..... 7,25
1:31,94..... 7,50
1:30,98..... 7,75
1:30,00..... 8,00

Zeit [min] .. Punkte
1:28,988,25
1:27,948,50
1:26,868,75
1:25,759,00
1:24,619,25
1:23,449,50
1:22,239,75
1:21,0010,00

4 Mädchen

Zeit [min]...Punkte
1:45,00.....0,00
1:44,98.....0,25
1:44,94.....0,50
1:44,86.....0,75
1:44,75.....1,00
1:44,61.....1,25
1:44,44.....1,50
1:44,23.....1,75
1:44,00.....2,00
1:43,73.....2,25
1:43,44.....2,50

Zeit [min]...Punkte
1:43,11.....2,75
1:42,75.....3,00
1:42,36.....3,25
1:41,94.....3,50
1:41,48.....3,75
1:41,00.....4,00
1:40,48.....4,25
1:40,94.....4,50
1:39,36.....4,75
1:38,75.....5,00
1:38,11.....5,25

Zeit [min]...Punkte
1:37,44..... 5,50
1:36,73..... 5,75
1:36,00..... 6,00
1:35,23..... 6,25
1:34,44..... 6,50
1:33,61..... 6,75
1:32,75..... 7,00
1:31,86..... 7,25
1:30,94..... 7,50
1:29,98..... 7,75
1:29,00..... 8,00

Zeit [min] .. Punkte
1:27,988,25
1:26,948,50
1:25,868,75
1:24,759,00
1:23,619,25
1:22,449,50
1:21,239,75
1:20,0010,00

3 Mädchen

Zeit [min]...Punkte
1:44,00.....0,00
1:43,98.....0,25
1:43,94.....0,50
1:43,86.....0,75
1:43,75.....1,00
1:43,61.....1,25
1:43,44.....1,50
1:43,23.....1,75
1:43,00.....2,00
1:42,73.....2,25
1:42,44.....2,50

Zeit [min]...Punkte
1:42,11.....2,75
1:41,75.....3,00
1:41,36.....3,25
1:40,94.....3,50
1:40,48.....3,75
1:40,00.....4,00
1:39,48.....4,25
1:38,94.....4,50
1:38,36.....4,75
1:37,75.....5,00
1:37,11.....5,25

Zeit [min]...Punkte
1:36,44..... 5,50
1:35,73..... 5,75
1:35,00..... 6,00
1:34,23..... 6,25
1:33,44..... 6,50
1:32,61..... 6,75
1:31,75..... 7,00
1:30,86..... 7,25
1:29,94..... 7,50
1:28,98..... 7,75
1:28,00..... 8,00

Zeit [min] .. Punkte
1:26,988,25
1:25,948,50
1:24,868,75
1:23,759,00
1:22,619,25
1:21,449,50
1:20,239,75
1:19,0010,00

2 Mädchen

Zeit [min]...Punkte
1:43,00.....0,00
1:42,98.....0,25
1:42,94.....0,50
1:42,86.....0,75
1:42,75.....1,00
1:42,61.....1,25
1:42,44.....1,50
1:42,23.....1,75
1:42,00.....2,00
1:41,73.....2,25
1:41,44.....2,50

Zeit [min]...Punkte
1:41,11.....2,75
1:40,75.....3,00
1:40,36.....3,25
1:39,94.....3,50
1:39,48.....3,75
1:39,00.....4,00
1:38,48.....4,25
1:37,94.....4,50
1:37,36.....4,75
1:36,75.....5,00
1:36,11.....5,25

Zeit [min]...Punkte
1:35,44..... 5,50
1:34,73..... 5,75
1:34,00..... 6,00
1:33,23..... 6,25
1:32,44..... 6,50
1:31,61..... 6,75
1:30,75..... 7,00
1:29,86..... 7,25
1:28,94..... 7,50
1:27,98..... 7,75
1:27,00..... 8,00

Zeit [min] .. Punkte
1:25,98.....8,25
1:24,94.....8,50
1:23,86.....8,75
1:22,75.....9,00
1:21,61.....9,25
1:20,44.....9,50
1:19,23.....9,75
1:18,00.....10,00

1 Mädchen

Zeit [min]...Punkte
1:42,00.....0,00
1:41,98.....0,25
1:41,94.....0,50
1:41,86.....0,75
1:41,75.....1,00
1:41,61.....1,25
1:41,44.....1,50
1:41,23.....1,75
1:41,00.....2,00
1:40,73.....2,25
1:40,44.....2,50

Zeit [min]...Punkte
1:40,11.....2,75
1:39,75.....3,00
1:39,36.....3,25
1:38,94.....3,50
1:38,48.....3,75
1:38,00.....4,00
1:37,48.....4,25
1:36,94.....4,50
1:36,36.....4,75
1:35,75.....5,00
1:35,11.....5,25

Zeit [min]...Punkte
1:34,44..... 5,50
1:33,73..... 5,75
1:33,00..... 6,00
1:32,23..... 6,25
1:31,44..... 6,50
1:30,61..... 6,75
1:29,75..... 7,00
1:28,86..... 7,25
1:27,94..... 7,50
1:26,98..... 7,75
1:26,00..... 8,00

Zeit [min] .. Punkte
1:24,98.....8,25
1:23,94.....8,50
1:22,86.....8,75
1:21,75.....9,00
1:20,61.....9,25
1:19,44.....9,50
1:18,23.....9,75
1:17,00.....10,00

8 Jungen

Zeit [min]...Punkte
1:41,00.....0,00
1:40,98.....0,25
1:40,94.....0,50
1:40,86.....0,75
1:40,75.....1,00
1:40,61.....1,25
1:40,44.....1,50
1:40,23.....1,75
1:40,00.....2,00
1:39,73.....2,25
1:39,44.....2,50

Zeit [min]...Punkte
1:39,11.....2,75
1:38,75.....3,00
1:38,36.....3,25
1:37,94.....3,50
1:37,48.....3,75
1:37,00.....4,00
1:36,48.....4,25
1:35,94.....4,50
1:35,36.....4,75
1:34,75.....5,00
1:34,11.....5,25

Zeit [min]...Punkte
1:33,44..... 5,50
1:32,73..... 5,75
1:32,00..... 6,00
1:31,23..... 6,25
1:30,44..... 6,50
1:29,61..... 6,75
1:28,75..... 7,00
1:27,86..... 7,25
1:26,94..... 7,50
1:25,98..... 7,75
1:25,00..... 8,00

Zeit [min] .. Punkte
1:23,98.....8,25
1:22,94.....8,50
1:21,86.....8,75
1:20,75.....9,00
1:19,61.....9,25
1:18,44.....9,50
1:17,23.....9,75
1:16,00.....10,00

Pendelstaffel 6 x 75 m (TGW light)

Die verwendeten Faktoren lauten: $b = 75,75$, $m = 0,19$, $n = 1$.

6 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
1:21,75.....0,00	1:20,31.....2,75	1:16,00..... 5,50	1:08,828,25
1:21,74.....0,25	1:20,04.....3,00	1:15,47..... 5,75	1:08,028,50
1:21,70.....0,50	1:19,74.....3,25	1:14,91..... 6,00	1:07,208,75
1:21,64.....0,75	1:19,42.....3,50	1:14,33..... 6,25	1:06,369,00
1:21,56.....1,00	1:19,08.....3,75	1:13,72..... 6,50	1:05,499,25
1:21,45.....1,25	1:18,71.....4,00	1:13,09..... 6,75	1:04,609,50
1:21,32.....1,50	1:18,32.....4,25	1:12,44..... 7,00	1:03,699,75
1:21,17.....1,75	1:17,90.....4,50	1:11,76..... 7,25	1:02,7510,00
1:20,99.....2,00	1:17,46.....4,75	1:11,06..... 7,50	
1:20,79.....2,25	1:17,00.....5,00	1:10,34..... 7,75	
1:20,56.....2,50	1:16,51.....5,25	1:09,59..... 8,00	

5 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
1:20,75.....0,00	1:19,31.....2,75	1:15,00..... 5,50	1:07,828,25
1:20,74.....0,25	1:19,04.....3,00	1:14,47..... 5,75	1:07,028,50
1:20,70.....0,50	1:18,74.....3,25	1:13,91..... 6,00	1:06,208,75
1:20,64.....0,75	1:18,42.....3,50	1:13,33..... 6,25	1:05,369,00
1:20,56.....1,00	1:18,08.....3,75	1:12,72..... 6,50	1:04,499,25
1:20,45.....1,25	1:17,71.....4,00	1:12,09..... 6,75	1:03,609,50
1:20,32.....1,50	1:17,32.....4,25	1:11,44..... 7,00	1:02,699,75
1:20,17.....1,75	1:16,90.....4,50	1:10,76..... 7,25	1:01,7510,00
1:19,99.....2,00	1:16,46.....4,75	1:10,06..... 7,50	
1:19,79.....2,25	1:16,00.....5,00	1:09,34..... 7,75	
1:19,56.....2,50	1:15,51.....5,25	1:08,59..... 8,00	

4 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
1:19,75.....0,00	1:18,31.....2,75	1:14,00..... 5,50	1:06,828,25
1:19,74.....0,25	1:18,04.....3,00	1:13,47..... 5,75	1:06,028,50
1:19,70.....0,50	1:17,74.....3,25	1:12,91..... 6,00	1:05,208,75
1:19,64.....0,75	1:17,42.....3,50	1:12,33..... 6,25	1:04,369,00
1:19,56.....1,00	1:17,08.....3,75	1:11,72..... 6,50	1:03,499,25
1:19,45.....1,25	1:16,71.....4,00	1:11,09..... 6,75	1:02,609,50
1:19,32.....1,50	1:16,32.....4,25	1:10,44..... 7,00	1:01,699,75
1:19,17.....1,75	1:15,90.....4,50	1:09,76..... 7,25	1:00,7510,00
1:18,99.....2,00	1:15,46.....4,75	1:09,06..... 7,50	
1:18,79.....2,25	1:15,00.....5,00	1:08,34..... 7,75	
1:18,56.....2,50	1:14,51.....5,25	1:07,59..... 8,00	

3 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
1:18,75.....0,00	1:17,31.....2,75	1:13,00..... 5,50	1:05,828,25
1:18,74.....0,25	1:17,04.....3,00	1:12,47..... 5,75	1:05,028,50
1:18,70.....0,50	1:16,74.....3,25	1:11,91..... 6,00	1:04,208,75
1:18,64.....0,75	1:16,42.....3,50	1:11,33..... 6,25	1:03,369,00
1:18,56.....1,00	1:16,08.....3,75	1:10,72..... 6,50	1:02,499,25
1:18,45.....1,25	1:15,71.....4,00	1:10,09..... 6,75	1:01,609,50
1:18,32.....1,50	1:15,32.....4,25	1:09,44..... 7,00	1:00,699,75
1:18,17.....1,75	1:14,90.....4,50	1:08,76..... 7,25	0:59,7510,00
1:17,99.....2,00	1:14,46.....4,75	1:08,06..... 7,50	
1:17,79.....2,25	1:14,00.....5,00	1:07,34..... 7,75	
1:17,56.....2,50	1:13,51.....5,25	1:06,59..... 8,00	

2 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
1:17,75.....0,00	1:16,31.....2,75	1:12,00..... 5,50	1:04,828,25
1:17,74.....0,25	1:16,04.....3,00	1:11,47..... 5,75	1:04,028,50
1:17,70.....0,50	1:15,74.....3,25	1:10,91..... 6,00	1:03,208,75
1:17,64.....0,75	1:15,42.....3,50	1:10,33..... 6,25	1:02,369,00
1:17,56.....1,00	1:15,08.....3,75	1:09,72..... 6,50	1:01,499,25
1:17,45.....1,25	1:14,71.....4,00	1:09,09..... 6,75	1:00,609,50
1:17,32.....1,50	1:14,32.....4,25	1:08,44..... 7,00	0:59,699,75
1:17,17.....1,75	1:13,90.....4,50	1:07,76..... 7,25	0:58,7510,00
1:16,99.....2,00	1:13,46.....4,75	1:07,06..... 7,50	
1:16,79.....2,25	1:13,00.....5,00	1:06,34..... 7,75	
1:16,56.....2,50	1:12,51.....5,25	1:05,59..... 8,00	

1 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
1:16,75.....0,00	1:15,31.....2,75	1:11,00..... 5,50	1:03,828,25
1:16,74.....0,25	1:15,04.....3,00	1:10,47..... 5,75	1:03,028,50
1:16,70.....0,50	1:14,74.....3,25	1:09,91..... 6,00	1:02,208,75
1:16,64.....0,75	1:14,42.....3,50	1:09,33..... 6,25	1:01,369,00
1:16,56.....1,00	1:14,08.....3,75	1:08,72..... 6,50	1:00,499,25
1:16,45.....1,25	1:13,71.....4,00	1:08,09..... 6,75	0:59,609,50
1:16,32.....1,50	1:13,32.....4,25	1:07,44..... 7,00	0:58,699,75
1:16,17.....1,75	1:12,90.....4,50	1:06,76..... 7,25	0:57,7510,00
1:15,99.....2,00	1:12,46.....4,75	1:06,06..... 7,50	
1:15,79.....2,25	1:12,00.....5,00	1:05,34..... 7,75	
1:15,56.....2,50	1:11,51.....5,25	1:04,59..... 8,00	

6 Jungen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
1:15,75.....0,00	1:14,31.....2,75	1:10,00..... 5,50	1:02,828,25
1:15,74.....0,25	1:14,04.....3,00	1:09,47..... 5,75	1:02,028,50
1:15,70.....0,50	1:13,74.....3,25	1:08,91..... 6,00	1:01,208,75
1:15,64.....0,75	1:13,42.....3,50	1:08,33..... 6,25	1:00,369,00
1:15,56.....1,00	1:13,08.....3,75	1:07,72..... 6,50	0:59,499,25
1:15,45.....1,25	1:12,71.....4,00	1:07,09..... 6,75	0:58,609,50
1:15,32.....1,50	1:12,32.....4,25	1:06,44..... 7,00	0:57,699,75
1:15,17.....1,75	1:11,90.....4,50	1:05,76..... 7,25	0:56,7510,00
1:14,99.....2,00	1:11,46.....4,75	1:05,06..... 7,50	
1:14,79.....2,25	1:11,00.....5,00	1:04,34..... 7,75	
1:14,56.....2,50	1:10,51.....5,25	1:03,59..... 8,00	

Schwimmstaffel 8 x 50 m (TGM, TGW, Nachwuchs 1)Die verwendeten Faktoren lauten: $b = 456$, $m = 2,13$, $n = 3$.**8 Mädchen**

Zeit [min]...Punkte	Zeit [min].. Punkte	Zeit [min]... Punkte	Zeit [min]...Punkte
8:00,00.....0,00	7:43,89.....2,75	6:55,57..... 5,50	5:35,03.....8,25
7:59,87.....0,25	7:40,83.....3,00	6:49,58..... 5,75	5:26,118,50
7:59,47.....0,50	7:37,50.....3,25	6:43,32..... 6,00	5:16,928,75
7:58,80.....0,75	7:33,91.....3,50	6:36,80..... 6,25	5:07,479,00
7:57,87.....1,00	7:30,05.....3,75	6:30,01..... 6,50	4:57,759,25
7:56,67.....1,25	7:25,92.....4,00	6:22,95..... 6,75	4:47,779,50
7:55,21.....1,50	7:21,53.....4,25	6:15,63..... 7,00	4:37,529,75
7:53,48.....1,75	7:16,87.....4,50	6:08,04..... 7,25	4:27,0010,00
7:51,48.....2,00	7:11,94.....4,75	6:00,19..... 7,50	
7:49,22.....2,25	7:06,75.....5,00	5:52,07..... 7,75	
7:46,69.....2,50	7:01,29.....5,25	5:43,68..... 8,00	

7 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
7:57,00.....0,00	7:40,89.....2,75	6:52,57..... 5,50	5:32,038,25
7:56,87.....0,25	7:37,83.....3,00	6:46,58..... 5,75	5:23,118,50
7:56,47.....0,50	7:34,50.....3,25	6:40,32..... 6,00	5:13,928,75
7:55,80.....0,75	7:30,91.....3,50	6:33,80..... 6,25	5:04,479,00
7:54,87.....1,00	7:27,05.....3,75	6:27,01..... 6,50	4:54,759,25
7:53,67.....1,25	7:22,92.....4,00	6:19,95..... 6,75	4:44,779,50
7:52,21.....1,50	7:18,53.....4,25	6:12,63..... 7,00	4:34,529,75
7:50,48.....1,75	7:13,87.....4,50	6:05,04..... 7,25	4:24,0010,00
7:48,48.....2,00	7:08,94.....4,75	5:57,19..... 7,50	
7:46,22.....2,25	7:03,75.....5,00	5:49,07..... 7,75	
7:43,69.....2,50	6:58,29.....5,25	5:40,68..... 8,00	

6 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
7:54,00.....0,00	7:37,89.....2,75	6:49,57..... 5,50	5:29,038,25
7:53,87.....0,25	7:34,83.....3,00	6:43,58..... 5,75	5:20,118,50
7:53,47.....0,50	7:31,50.....3,25	6:37,32..... 6,00	5:10,928,75
7:52,80.....0,75	7:27,91.....3,50	6:30,80..... 6,25	5:01,479,00
7:51,87.....1,00	7:24,05.....3,75	6:24,01..... 6,50	4:51,759,25
7:50,67.....1,25	7:19,92.....4,00	6:16,95..... 6,75	4:41,779,50
7:49,21.....1,50	7:15,53.....4,25	6:09,63..... 7,00	4:31,529,75
7:47,48.....1,75	7:10,87.....4,50	6:02,04..... 7,25	4:21,0010,00
7:45,48.....2,00	7:05,94.....4,75	5:54,19..... 7,50	
7:43,22.....2,25	7:00,75.....5,00	5:46,07..... 7,75	
7:40,69.....2,50	6:55,29.....5,25	5:37,68..... 8,00	

5 Mädchen

Zeit [min]...Punkte
7:51,00.....0,00
7:50,87.....0,25
7:50,47.....0,50
7:49,80.....0,75
7:48,87.....1,00
7:47,67.....1,25
7:46,21.....1,50
7:44,48.....1,75
7:42,48.....2,00
7:40,22.....2,25
7:37,69.....2,50

Zeit [min]...Punkte
7:34,89.....2,75
7:31,83.....3,00
7:28,50.....3,25
7:24,91.....3,50
7:21,05.....3,75
7:16,92.....4,00
7:12,53.....4,25
7:07,87.....4,50
7:02,94.....4,75
6:57,75.....5,00
6:52,29.....5,25

Zeit [min]...Punkte
6:46,57..... 5,50
6:40,58..... 5,75
6:34,32..... 6,00
6:27,80..... 6,25
6:21,01..... 6,50
6:13,95..... 6,75
6:06,63..... 7,00
5:59,04..... 7,25
5:51,19..... 7,50
5:43,07..... 7,75
5:34,68..... 8,00

Zeit [min] .. Punkte
5:26,038,25
5:17,118,50
5:07,928,75
4:58,479,00
4:48,759,25
4:38,779,50
4:28,529,75
4:18,0010,00

4 Mädchen

Zeit [min]...Punkte
7:48,00.....0,00
7:47,87.....0,25
7:47,47.....0,50
7:46,80.....0,75
7:45,87.....1,00
7:44,67.....1,25
7:43,21.....1,50
7:41,48.....1,75
7:39,48.....2,00
7:37,22.....2,25
7:34,69.....2,50

Zeit [min]...Punkte
7:31,89.....2,75
7:28,83.....3,00
7:25,50.....3,25
7:21,91.....3,50
7:18,05.....3,75
7:13,92.....4,00
7:09,53.....4,25
7:04,87.....4,50
6:59,94.....4,75
6:54,75.....5,00
6:49,29.....5,25

Zeit [min]...Punkte
6:43,57..... 5,50
6:37,58..... 5,75
6:31,32..... 6,00
6:24,80..... 6,25
6:18,01..... 6,50
6:10,95..... 6,75
6:03,63..... 7,00
5:56,04..... 7,25
5:48,19..... 7,50
5:40,07..... 7,75
5:31,68..... 8,00

Zeit [min] .. Punkte
5:23,038,25
5:14,118,50
5:04,928,75
4:55,479,00
4:45,759,25
4:35,779,50
4:25,529,75
4:15,0010,00

3 Mädchen

Zeit [min]...Punkte
7:45,00.....0,00
7:44,87.....0,25
7:44,47.....0,50
7:43,80.....0,75
7:42,87.....1,00
7:41,67.....1,25
7:40,21.....1,50
7:38,48.....1,75
7:36,48.....2,00
7:34,22.....2,25
7:31,69.....2,50

Zeit [min]...Punkte
7:28,89.....2,75
7:25,83.....3,00
7:22,50.....3,25
7:18,91.....3,50
7:15,05.....3,75
7:10,92.....4,00
7:06,53.....4,25
7:01,87.....4,50
6:56,94.....4,75
6:51,75.....5,00
6:46,29.....5,25

Zeit [min]...Punkte
6:40,57..... 5,50
6:34,58..... 5,75
6:28,32..... 6,00
6:21,80..... 6,25
6:15,01..... 6,50
6:07,95..... 6,75
6:00,63..... 7,00
5:53,04..... 7,25
5:45,19..... 7,50
5:37,07..... 7,75
5:28,68..... 8,00

Zeit [min] .. Punkte
5:20,038,25
5:11,118,50
5:01,928,75
4:52,479,00
4:42,759,25
4:32,779,50
4:22,529,75
4:12,0010,00

2 Mädchen

Zeit [min]...Punkte
7:42,00.....0,00
7:41,87.....0,25
7:41,47.....0,50
7:40,80.....0,75
7:39,87.....1,00
7:38,67.....1,25
7:37,21.....1,50
7:35,48.....1,75
7:33,48.....2,00
7:31,22.....2,25
7:28,69.....2,50

Zeit [min]...Punkte
7:25,89.....2,75
7:22,83.....3,00
7:19,50.....3,25
7:15,91.....3,50
7:12,05.....3,75
7:07,92.....4,00
7:03,53.....4,25
6:58,87.....4,50
6:53,94.....4,75
6:48,75.....5,00
6:43,29.....5,25

Zeit [min]...Punkte
6:37,57..... 5,50
6:31,58..... 5,75
6:25,32..... 6,00
6:18,80..... 6,25
6:12,01..... 6,50
6:04,95..... 6,75
5:57,63..... 7,00
5:50,04..... 7,25
5:42,19..... 7,50
5:34,07..... 7,75
5:25,68..... 8,00

Zeit [min] .. Punkte
5:17,038,25
5:08,118,50
4:58,928,75
4:49,479,00
4:39,759,25
4:29,779,50
4:19,529,75
4:09,0010,00

1 Mädchen

Zeit [min]...Punkte
7:39,00.....0,00
7:38,87.....0,25
7:38,47.....0,50
7:37,80.....0,75
7:36,87.....1,00
7:35,67.....1,25
7:34,21.....1,50
7:32,48.....1,75
7:30,48.....2,00
7:28,22.....2,25
7:25,69.....2,50

Zeit [min]...Punkte
7:22,89.....2,75
7:19,83.....3,00
7:16,50.....3,25
7:12,91.....3,50
7:09,05.....3,75
7:04,92.....4,00
7:00,53.....4,25
6:55,87.....4,50
6:50,94.....4,75
6:45,75.....5,00
6:40,29.....5,25

Zeit [min]...Punkte
6:34,57..... 5,50
6:28,58..... 5,75
6:22,32..... 6,00
6:15,80..... 6,25
6:09,01..... 6,50
6:01,95..... 6,75
5:54,63..... 7,00
5:47,04..... 7,25
5:39,19..... 7,50
5:31,07..... 7,75
5:22,68..... 8,00

Zeit [min] .. Punkte
5:14,038,25
5:05,118,50
4:55,928,75
4:46,479,00
4:36,759,25
4:26,779,50
4:16,529,75
4:06,0010,00

8 Jungen

Zeit [min]...Punkte
7:36,00.....0,00
7:35,87.....0,25
7:35,47.....0,50
7:34,80.....0,75
7:33,87.....1,00
7:32,67.....1,25
7:31,21.....1,50
7:29,48.....1,75
7:27,48.....2,00
7:25,22.....2,25
7:22,69.....2,50

Zeit [min]...Punkte
7:19,89.....2,75
7:16,83.....3,00
7:13,50.....3,25
7:09,91.....3,50
7:06,05.....3,75
7:01,92.....4,00
6:57,53.....4,25
6:52,87.....4,50
6:47,94.....4,75
6:42,75.....5,00
6:37,29.....5,25

Zeit [min]...Punkte
6:31,57..... 5,50
6:25,58..... 5,75
6:19,32..... 6,00
6:12,80..... 6,25
6:06,01..... 6,50
5:58,95..... 6,75
5:51,63..... 7,00
5:44,04..... 7,25
5:36,19..... 7,50
5:28,07..... 7,75
5:19,68..... 8,00

Zeit [min] .. Punkte
5:11,038,25
5:02,118,50
4:52,928,75
4:43,479,00
4:33,759,25
4:23,779,50
4:13,529,75
4:03,0010,00

Schwimmstaffel 6 x 50 m (TGW light)Die verwendeten Faktoren lauten: $b = 342$, $m = 1,6$, $n = 3$.**6 Mädchen**

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
6:00,00.....0,00	5:47,90.....2,75	5:11,60..... 5,50	4:11,108,25
5:59,90.....0,25	5:45,60.....3,00	5:07,10..... 5,75	4:04,408,50
5:59,60.....0,50	5:43,10.....3,25	5:02,40..... 6,00	3:57,508,75
5:59,10.....0,75	5:40,40.....3,50	4:57,50..... 6,25	3:50,409,00
5:58,40.....1,00	5:37,50.....3,75	4:52,40..... 6,50	3:43,109,25
5:57,50.....1,25	5:34,40.....4,00	4:47,10..... 6,75	3:35,609,50
5:56,40.....1,50	5:31,10.....4,25	4:41,60..... 7,00	3:27,909,75
5:55,10.....1,75	5:27,60.....4,50	4:35,90..... 7,25	3:20,0010,00
5:53,60.....2,00	5:23,90.....4,75	4:30,00..... 7,50	
5:51,90.....2,25	5:20,00.....5,00	4:23,90..... 7,75	
5:50,00.....2,50	5:15,90.....5,25	4:17,60..... 8,00	

5 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
5:57,00.....0,00	5:44,90.....2,75	5:08,60..... 5,50	4:08,108,25
5:56,90.....0,25	5:42,60.....3,00	5:04,10..... 5,75	4:01,408,50
5:56,60.....0,50	5:40,10.....3,25	4:59,40..... 6,00	3:54,508,75
5:56,10.....0,75	5:37,40.....3,50	4:54,50..... 6,25	3:47,409,00
5:55,40.....1,00	5:34,50.....3,75	4:49,40..... 6,50	3:40,109,25
5:54,50.....1,25	5:31,40.....4,00	4:44,10..... 6,75	3:32,609,50
5:53,40.....1,50	5:28,10.....4,25	4:38,60..... 7,00	3:24,909,75
5:52,10.....1,75	5:24,60.....4,50	4:32,90..... 7,25	3:17,0010,00
5:50,60.....2,00	5:20,90.....4,75	4:27,00..... 7,50	
5:48,90.....2,25	5:17,00.....5,00	4:20,90..... 7,75	
5:47,00.....2,50	5:12,90.....5,25	4:14,60..... 8,00	

4 Mädchen

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] .. Punkte
5:54,00.....0,00	5:41,90.....2,75	5:05,60..... 5,50	4:05,108,25
5:53,90.....0,25	5:39,60.....3,00	5:01,10..... 5,75	3:58,408,50
5:53,60.....0,50	5:37,10.....3,25	4:56,40..... 6,00	3:51,508,75
5:53,10.....0,75	5:34,40.....3,50	4:51,50..... 6,25	3:44,409,00
5:52,40.....1,00	5:31,50.....3,75	4:46,40..... 6,50	3:37,109,25
5:51,50.....1,25	5:28,40.....4,00	4:41,10..... 6,75	3:29,609,50
5:50,40.....1,50	5:25,10.....4,25	4:35,60..... 7,00	3:21,909,75
5:49,10.....1,75	5:21,60.....4,50	4:29,90..... 7,25	3:14,0010,00
5:47,60.....2,00	5:17,90.....4,75	4:24,00..... 7,50	
5:45,90.....2,25	5:14,00.....5,00	4:17,90..... 7,75	
5:44,00.....2,50	5:09,90.....5,25	4:11,60..... 8,00	

3 Mädchen

Zeit [min]...Punkte
5:51,00.....0,00
5:50,90.....0,25
5:50,60.....0,50
5:50,10.....0,75
5:49,40.....1,00
5:48,50.....1,25
5:47,40.....1,50
5:46,10.....1,75
5:44,60.....2,00
5:42,90.....2,25
5:41,00.....2,50

Zeit [min]...Punkte
5:38,90.....2,75
5:36,60.....3,00
5:34,10.....3,25
5:31,40.....3,50
5:28,50.....3,75
5:25,40.....4,00
5:22,10.....4,25
5:18,60.....4,50
5:14,90.....4,75
5:11,00.....5,00
5:06,90.....5,25

Zeit [min]...Punkte
5:02,60..... 5,50
4:58,10..... 5,75
4:53,40..... 6,00
4:48,50..... 6,25
4:43,40..... 6,50
4:38,10..... 6,75
4:32,60..... 7,00
4:26,90..... 7,25
4:21,00..... 7,50
4:14,90..... 7,75
4:08,60..... 8,00

Zeit [min] .. Punkte
4:02,108,25
3:55,408,50
3:48,508,75
3:41,409,00
3:34,109,25
3:26,609,50
3:18,909,75
3:11,0010,00

2 Mädchen

Zeit [min]...Punkte
5:48,00.....0,00
5:47,90.....0,25
5:47,60.....0,50
5:47,10.....0,75
5:46,40.....1,00
5:45,50.....1,25
5:44,40.....1,50
5:43,10.....1,75
5:41,60.....2,00
5:39,90.....2,25
5:38,00.....2,50

Zeit [min]...Punkte
5:35,90.....2,75
5:33,60.....3,00
5:31,10.....3,25
5:28,40.....3,50
5:25,50.....3,75
5:22,40.....4,00
5:19,10.....4,25
5:15,60.....4,50
5:11,90.....4,75
5:08,00.....5,00
5:03,90.....5,25

Zeit [min]...Punkte
4:59,60..... 5,50
4:55,10..... 5,75
4:50,40..... 6,00
4:45,50..... 6,25
4:40,40..... 6,50
4:35,10..... 6,75
4:29,60..... 7,00
4:23,90..... 7,25
4:18,00..... 7,50
4:11,90..... 7,75
4:05,60..... 8,00

Zeit [min] .. Punkte
3:59,108,25
3:52,408,50
3:45,508,75
3:38,409,00
3:31,109,25
3:23,609,50
3:15,909,75
3:08,0010,00

1 Mädchen

Zeit [min]...Punkte
5:45,00.....0,00
5:44,90.....0,25
5:44,60.....0,50
5:44,10.....0,75
5:43,40.....1,00
5:42,50.....1,25
5:41,40.....1,50
5:40,10.....1,75
5:38,60.....2,00
5:36,90.....2,25
5:35,00.....2,50

Zeit [min]...Punkte
5:32,90.....2,75
5:30,60.....3,00
5:28,10.....3,25
5:25,40.....3,50
5:22,50.....3,75
5:19,40.....4,00
5:16,10.....4,25
5:12,60.....4,50
5:08,90.....4,75
5:05,00.....5,00
5:00,90.....5,25

Zeit [min]...Punkte
4:56,60..... 5,50
4:52,10..... 5,75
4:47,40..... 6,00
4:42,50..... 6,25
4:37,40..... 6,50
4:32,10..... 6,75
4:26,60..... 7,00
4:20,90..... 7,25
4:15,00..... 7,50
4:08,90..... 7,75
4:02,60..... 8,00

Zeit [min] .. Punkte
3:56,108,25
3:49,408,50
3:42,508,75
3:35,409,00
3:28,109,25
3:20,609,50
3:12,909,75
3:05,0010,00

6 Jungen

Zeit [min]...Punkte
5:42,00.....0,00
5:41,90.....0,25
5:41,60.....0,50
5:41,10.....0,75
5:40,40.....1,00
5:39,50.....1,25
5:38,40.....1,50
5:37,10.....1,75
5:35,60.....2,00
5:33,90.....2,25
5:32,00.....2,50

Zeit [min]...Punkte
5:29,90.....2,75
5:27,60.....3,00
5:25,10.....3,25
5:22,40.....3,50
5:19,50.....3,75
5:16,40.....4,00
5:13,10.....4,25
5:09,60.....4,50
5:05,90.....4,75
5:02,00.....5,00
4:57,90.....5,25

Zeit [min]...Punkte
4:53,60..... 5,50
4:49,10..... 5,75
4:44,40..... 6,00
4:39,50..... 6,25
4:34,40..... 6,50
4:29,10..... 6,75
4:23,60..... 7,00
4:17,90..... 7,25
4:12,00..... 7,50
4:05,90..... 7,75
3:59,60..... 8,00

Zeit [min] .. Punkte
3:53,108,25
3:46,408,50
3:39,508,75
3:32,409,00
3:25,109,25
3:17,609,50
3:09,909,75
3:02,0010,00

Medizinball-Weitwurf (TGM, TGW, Nachwuchs 1)Die verwendeten Faktoren lauten: $b = 50$, $m = -0,7$, $n = -2,5$.**8 Mädchen**

Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m]... Punkte
30,00.....0,00	35,29.....2,75	51,18..... 5,50	77,64.....8,25
30,04.....0,25	36,30.....3,00	53,14..... 5,75	80,58.....8,50
30,18.....0,50	37,39.....3,25	55,20..... 6,00	83,59.....8,75
30,39.....0,75	38,58.....3,50	57,34..... 6,25	86,70.....9,00
30,70.....1,00	39,84.....3,75	59,58..... 6,50	89,89.....9,25
31,09.....1,25	41,20.....4,00	61,89..... 6,75	93,18.....9,50
31,58.....1,50	42,64.....4,25	64,30..... 7,00	96,54.....9,75
32,14.....1,75	44,18.....4,50	66,79..... 7,25	100,00.....10,00
32,80.....2,00	45,79.....4,75	69,38..... 7,50	
33,54.....2,25	47,50.....5,00	72,04..... 7,75	
34,38.....2,50	49,29.....5,25	74,80..... 8,00	

7 Mädchen

Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m]... Punkte
32,50.....0,00	37,79.....2,75	53,68..... 5,50	80,14.....8,25
32,54.....0,25	38,80.....3,00	55,64..... 5,75	83,08.....8,50
32,68.....0,50	39,89.....3,25	57,70..... 6,00	86,09.....8,75
32,89.....0,75	41,08.....3,50	59,84..... 6,25	89,20.....9,00
33,20.....1,00	42,34.....3,75	62,08..... 6,50	92,39.....9,25
33,59.....1,25	43,70.....4,00	64,39..... 6,75	95,68.....9,50
34,08.....1,50	45,14.....4,25	66,80..... 7,00	99,04.....9,75
34,64.....1,75	46,68.....4,50	69,29..... 7,25	102,50.....10,00
35,30.....2,00	48,29.....4,75	71,88..... 7,50	
36,04.....2,25	50,00.....5,00	74,54..... 7,75	
36,88.....2,50	51,79.....5,25	77,30..... 8,00	

6 Mädchen

Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m]... Punkte
35,00.....0,00	40,29.....2,75	56,18..... 5,50	82,64.....8,25
35,04.....0,25	41,30.....3,00	58,14..... 5,75	85,58.....8,50
35,18.....0,50	42,39.....3,25	60,20..... 6,00	88,59.....8,75
35,39.....0,75	43,58.....3,50	62,34..... 6,25	91,70.....9,00
35,70.....1,00	44,84.....3,75	64,58..... 6,50	94,89.....9,25
36,09.....1,25	46,20.....4,00	66,89..... 6,75	98,18.....9,50
36,58.....1,50	47,64.....4,25	69,30..... 7,00	101,54.....9,75
37,14.....1,75	49,18.....4,50	71,79..... 7,25	105,00.....10,00
37,80.....2,00	50,79.....4,75	74,38..... 7,50	
38,54.....2,25	52,50.....5,00	77,04..... 7,75	
39,38.....2,50	54,29.....5,25	79,80..... 8,00	

5 Mädchen

Weite [m] ...Punkte
37,50.....0,00
37,54.....0,25
37,68.....0,50
37,89.....0,75
38,20.....1,00
38,59.....1,25
39,08.....1,50
39,64.....1,75
40,30.....2,00
41,04.....2,25
41,88.....2,50

Weite [m] ...Punkte
42,79.....2,75
43,80.....3,00
44,89.....3,25
46,08.....3,50
47,34.....3,75
48,70.....4,00
50,14.....4,25
51,68.....4,50
53,29.....4,75
55,00.....5,00
56,79.....5,25

Weite [m] ...Punkte
58,68..... 5,50
60,64..... 5,75
62,70..... 6,00
64,84..... 6,25
67,08..... 6,50
69,39..... 6,75
71,80..... 7,00
74,29..... 7,25
76,88..... 7,50
79,54..... 7,75
82,30..... 8,00

Weite [m]... Punkte
85,148,25
88,088,50
91,098,75
94,209,00
97,399,25
100,689,50
104,049,75
107,5010,00

4 Mädchen

Weite [m] ...Punkte
40,00.....0,00
40,04.....0,25
40,18.....0,50
40,39.....0,75
40,70.....1,00
41,09.....1,25
41,58.....1,50
42,14.....1,75
42,80.....2,00
43,54.....2,25
44,38.....2,50

Weite [m] ...Punkte
45,29.....2,75
46,30.....3,00
47,39.....3,25
48,58.....3,50
49,84.....3,75
51,20.....4,00
52,64.....4,25
54,18.....4,50
55,79.....4,75
57,50.....5,00
59,29.....5,25

Weite [m] ...Punkte
61,18..... 5,50
63,14..... 5,75
65,20..... 6,00
67,34..... 6,25
69,58..... 6,50
71,89..... 6,75
74,30..... 7,00
76,79..... 7,25
79,38..... 7,50
82,04..... 7,75
84,80..... 8,00

Weite [m]... Punkte
87,648,25
90,588,50
93,598,75
96,709,00
99,899,25
103,189,50
106,549,75
110,0010,00

3 Mädchen

Weite [m] ...Punkte
42,50.....0,00
42,54.....0,25
42,68.....0,50
42,89.....0,75
43,20.....1,00
43,59.....1,25
44,08.....1,50
44,64.....1,75
45,30.....2,00
46,04.....2,25
46,88.....2,50

Weite [m] ...Punkte
47,79.....2,75
48,80.....3,00
49,89.....3,25
51,08.....3,50
52,34.....3,75
53,70.....4,00
55,14.....4,25
56,68.....4,50
58,29.....4,75
60,00.....5,00
61,79.....5,25

Weite [m] ...Punkte
63,68..... 5,50
65,64..... 5,75
67,70..... 6,00
69,84..... 6,25
72,08..... 6,50
74,39..... 6,75
76,80..... 7,00
79,29..... 7,25
81,88..... 7,50
84,54..... 7,75
87,30..... 8,00

Weite [m]... Punkte
90,148,25
93,088,50
96,098,75
99,209,00
102,399,25
105,689,50
109,049,75
112,5010,00

2 Mädchen

Weite [m] ...Punkte
45,00.....0,00
45,04.....0,25
45,18.....0,50
45,39.....0,75
45,70.....1,00
46,09.....1,25
46,58.....1,50
47,14.....1,75
47,80.....2,00
48,54.....2,25
49,38.....2,50

Weite [m] ...Punkte
50,29.....2,75
51,30.....3,00
52,39.....3,25
53,58.....3,50
54,84.....3,75
56,20.....4,00
57,64.....4,25
59,18.....4,50
60,79.....4,75
62,50.....5,00
64,29.....5,25

Weite [m] ...Punkte
66,18..... 5,50
68,14..... 5,75
70,20..... 6,00
72,34..... 6,25
74,58..... 6,50
76,89..... 6,75
79,30..... 7,00
81,79..... 7,25
84,38..... 7,50
87,04..... 7,75
89,80..... 8,00

Weite [m]... Punkte
92,64.....8,25
95,58.....8,50
98,59.....8,75
101,70.....9,00
104,89.....9,25
108,18.....9,50
111,54.....9,75
115,00.....10,00

1 Mädchen

Weite [m] ...Punkte
47,50.....0,00
47,54.....0,25
47,68.....0,50
47,89.....0,75
48,20.....1,00
48,59.....1,25
49,08.....1,50
49,64.....1,75
50,30.....2,00
51,04.....2,25
51,88.....2,50

Weite [m] ...Punkte
52,79.....2,75
53,80.....3,00
54,89.....3,25
56,08.....3,50
57,34.....3,75
58,70.....4,00
60,14.....4,25
61,68.....4,50
63,29.....4,75
65,00.....5,00
66,79.....5,25

Weite [m] ...Punkte
68,68..... 5,50
70,64..... 5,75
72,70..... 6,00
74,84..... 6,25
77,08..... 6,50
79,39..... 6,75
81,80..... 7,00
84,29..... 7,25
86,88..... 7,50
89,54..... 7,75
92,30..... 8,00

Weite [m]... Punkte
95,14.....8,25
98,08.....8,50
101,09.....8,75
104,20.....9,00
107,39.....9,25
110,68.....9,50
114,04.....9,75
117,50.....10,00

8 Jungen

Weite [m] ...Punkte
50,00.....0,00
50,04.....0,25
50,18.....0,50
50,39.....0,75
50,70.....1,00
51,09.....1,25
51,58.....1,50
52,14.....1,75
52,80.....2,00
53,54.....2,25
54,38.....2,50

Weite [m] ...Punkte
55,29.....2,75
56,30.....3,00
57,39.....3,25
58,58.....3,50
59,84.....3,75
61,20.....4,00
62,64.....4,25
64,18.....4,50
65,79.....4,75
67,50.....5,00
69,29.....5,25

Weite [m] ...Punkte
71,18..... 5,50
73,14..... 5,75
75,20..... 6,00
77,34..... 6,25
79,58..... 6,50
81,89..... 6,75
84,30..... 7,00
86,79..... 7,25
89,38..... 7,50
92,04..... 7,75
94,80..... 8,00

Weite [m]... Punkte
97,64.....8,25
100,58.....8,50
103,59.....8,75
106,70.....9,00
109,89.....9,25
113,18.....9,50
116,54.....9,75
120,00.....10,00

Medizinball-Weitwurf (TGW light)Die verwendeten Faktoren lauten: $b = 37,5$, $m = -0,525$, $n = -2,5$.**6 Mädchen**

Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m]... Punkte
22,50.....0,00	26,47.....2,75	38,38..... 5,50	58,238,25
22,53.....0,25	27,23.....3,00	39,86..... 5,75	60,438,50
22,63.....0,50	28,05.....3,25	41,40..... 6,00	62,708,75
22,80.....0,75	28,93.....3,50	43,01..... 6,25	65,039,00
23,03.....1,00	29,88.....3,75	44,68..... 6,50	67,429,25
23,32.....1,25	30,90.....4,00	46,42..... 6,75	69,889,50
23,68.....1,50	31,98.....4,25	48,23..... 7,00	72,419,75
24,11.....1,75	33,13.....4,50	50,10..... 7,25	75,0010,00
24,60.....2,00	34,35.....4,75	52,03..... 7,50	
25,16.....2,25	35,63.....5,00	54,03..... 7,75	
25,78.....2,50	36,97.....5,25	56,10..... 8,00	

5 Mädchen

Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m]... Punkte
25,00.....0,00	28,97.....2,75	40,88..... 5,50	60,738,25
25,03.....0,25	29,73.....3,00	42,36..... 5,75	62,938,50
25,13.....0,50	30,55.....3,25	43,90..... 6,00	65,208,75
25,30.....0,75	31,43.....3,50	45,51..... 6,25	67,539,00
25,53.....1,00	32,38.....3,75	47,18..... 6,50	69,929,25
25,82.....1,25	33,40.....4,00	48,92..... 6,75	72,389,50
26,18.....1,50	34,48.....4,25	50,73..... 7,00	74,919,75
26,61.....1,75	35,63.....4,50	52,60..... 7,25	77,5010,00
27,10.....2,00	36,85.....4,75	54,53..... 7,50	
27,66.....2,25	38,13.....5,00	56,53..... 7,75	
28,28.....2,50	39,47.....5,25	58,60..... 8,00	

4 Mädchen

Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m]... Punkte
27,50.....0,00	31,47.....2,75	43,38..... 5,50	63,238,25
27,53.....0,25	32,23.....3,00	44,86..... 5,75	65,438,50
27,63.....0,50	33,05.....3,25	46,40..... 6,00	67,708,75
27,80.....0,75	33,93.....3,50	48,01..... 6,25	70,039,00
28,03.....1,00	34,88.....3,75	49,68..... 6,50	72,429,25
28,32.....1,25	35,90.....4,00	51,42..... 6,75	74,889,50
28,68.....1,50	36,98.....4,25	53,23..... 7,00	77,419,75
29,11.....1,75	38,13.....4,50	55,10..... 7,25	80,0010,00
29,60.....2,00	39,35.....4,75	57,03..... 7,50	
30,16.....2,25	40,63.....5,00	59,03..... 7,75	
30,78.....2,50	41,97.....5,25	61,10..... 8,00	

3 Mädchen

Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m]... Punkte
30,00.....0,00	33,97.....2,75	45,88..... 5,50	65,73.....8,25
30,03.....0,25	34,73.....3,00	47,36..... 5,75	67,93.....8,50
30,13.....0,50	35,55.....3,25	48,90..... 6,00	70,20.....8,75
30,30.....0,75	36,43.....3,50	50,51..... 6,25	72,53.....9,00
30,53.....1,00	37,38.....3,75	52,18..... 6,50	74,92.....9,25
30,82.....1,25	38,40.....4,00	53,92..... 6,75	77,38.....9,50
31,18.....1,50	39,48.....4,25	55,73..... 7,00	79,91.....9,75
31,61.....1,75	40,63.....4,50	57,60..... 7,25	82,50.....10,00
32,10.....2,00	41,85.....4,75	59,53..... 7,50	
32,66.....2,25	43,13.....5,00	61,53..... 7,75	
33,28.....2,50	44,47.....5,25	63,60..... 8,00	

2 Mädchen

Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m]... Punkte
32,50.....0,00	36,47.....2,75	48,38..... 5,50	68,23.....8,25
32,53.....0,25	37,23.....3,00	49,86..... 5,75	70,43.....8,50
32,63.....0,50	38,05.....3,25	51,40..... 6,00	72,70.....8,75
32,80.....0,75	38,93.....3,50	53,01..... 6,25	75,03.....9,00
33,03.....1,00	39,88.....3,75	54,68..... 6,50	77,42.....9,25
33,32.....1,25	40,90.....4,00	56,42..... 6,75	79,88.....9,50
33,68.....1,50	41,98.....4,25	58,23..... 7,00	82,41.....9,75
34,11.....1,75	43,13.....4,50	60,10..... 7,25	85,00.....10,00
34,60.....2,00	44,35.....4,75	62,03..... 7,50	
35,16.....2,25	45,63.....5,00	64,03..... 7,75	
35,78.....2,50	46,97.....5,25	66,10..... 8,00	

1 Mädchen

Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m]... Punkte
35,00.....0,00	38,97.....2,75	50,88..... 5,50	70,73.....8,25
35,03.....0,25	39,73.....3,00	52,36..... 5,75	72,93.....8,50
35,13.....0,50	40,55.....3,25	53,90..... 6,00	75,20.....8,75
35,30.....0,75	41,43.....3,50	55,51..... 6,25	77,53.....9,00
35,53.....1,00	42,38.....3,75	57,18..... 6,50	79,92.....9,25
35,82.....1,25	43,40.....4,00	58,92..... 6,75	82,38.....9,50
36,18.....1,50	44,48.....4,25	60,73..... 7,00	84,91.....9,75
36,61.....1,75	45,63.....4,50	62,60..... 7,25	87,50.....10,00
37,10.....2,00	46,85.....4,75	64,53..... 7,50	
37,66.....2,25	48,13.....5,00	66,53..... 7,75	
38,28.....2,50	49,47.....5,25	68,60..... 8,00	

6 Jungen

Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m]... Punkte
37,50.....0,00	41,47.....2,75	53,38..... 5,50	73,23.....8,25
37,53.....0,25	42,23.....3,00	54,86..... 5,75	75,43.....8,50
37,63.....0,50	43,05.....3,25	56,40..... 6,00	77,70.....8,75
37,80.....0,75	43,93.....3,50	58,01..... 6,25	80,03.....9,00
38,03.....1,00	44,88.....3,75	59,68..... 6,50	82,42.....9,25
38,32.....1,25	45,90.....4,00	61,42..... 6,75	84,88.....9,50
38,68.....1,50	46,98.....4,25	63,23..... 7,00	87,41.....9,75
39,11.....1,75	48,13.....4,50	65,10..... 7,25	90,00.....10,00
39,60.....2,00	49,35.....4,75	67,03..... 7,50	
40,16.....2,25	50,63.....5,00	69,03..... 7,75	
40,78.....2,50	51,97.....5,25	71,10..... 8,00	

TGW Nachwuchsgruppe 2

8 x 75 m Pendelstaffel

Die verwendeten Faktoren lauten: $b = 115$, $m = 0,25$, $z = 0$, $n = 0$.

Zeit [s]	Punkte	Zeit [s]	Punkte	Zeit [s]	Punkte	Zeit [s]	Punkte
1:55,00	0,00	1:53,37	2,55	1:48,50	5,10	1:40,37	7,65
1:55,00	0,05	1:53,31	2,60	1:48,37	5,15	1:40,18	7,70
1:55,00	0,10	1:53,24	2,65	1:48,24	5,20	1:39,98	7,75
1:54,99	0,15	1:53,18	2,70	1:48,11	5,25	1:39,79	7,80
1:54,99	0,20	1:53,11	2,75	1:47,98	5,30	1:39,59	7,85
1:54,98	0,25	1:53,04	2,80	1:47,84	5,35	1:39,40	7,90
1:54,98	0,30	1:52,97	2,85	1:47,71	5,40	1:39,20	7,95
1:54,97	0,35	1:52,90	2,90	1:47,57	5,45	1:39,00	8,00
1:54,96	0,40	1:52,82	2,95	1:47,44	5,50	1:38,80	8,05
1:54,95	0,45	1:52,75	3,00	1:47,30	5,55	1:38,60	8,10
1:54,94	0,50	1:52,67	3,05	1:47,16	5,60	1:38,39	8,15
1:54,92	0,55	1:52,60	3,10	1:47,02	5,65	1:38,19	8,20
1:54,91	0,60	1:52,52	3,15	1:46,88	5,70	1:37,98	8,25
1:54,89	0,65	1:52,44	3,20	1:46,73	5,75	1:37,78	8,30
1:54,88	0,70	1:52,36	3,25	1:46,59	5,80	1:37,57	8,35
1:54,86	0,75	1:52,28	3,30	1:46,44	5,85	1:37,36	8,40
1:54,84	0,80	1:52,19	3,35	1:46,30	5,90	1:37,15	8,45
1:54,82	0,85	1:52,11	3,40	1:46,15	5,95	1:36,94	8,50
1:54,80	0,90	1:52,02	3,45	1:46,00	6,00	1:36,72	8,55
1:54,77	0,95	1:51,94	3,50	1:45,85	6,05	1:36,51	8,60
1:54,75	1,00	1:51,85	3,55	1:45,70	6,10	1:36,29	8,65
1:54,72	1,05	1:51,76	3,60	1:45,54	6,15	1:36,08	8,70
1:54,70	1,10	1:51,67	3,65	1:45,39	6,20	1:35,86	8,75
1:54,67	1,15	1:51,58	3,70	1:45,23	6,25	1:35,64	8,80
1:54,64	1,20	1:51,48	3,75	1:45,08	6,30	1:35,42	8,85
1:54,61	1,25	1:51,39	3,80	1:44,92	6,35	1:35,20	8,90
1:54,58	1,30	1:51,29	3,85	1:44,76	6,40	1:34,97	8,95
1:54,54	1,35	1:51,20	3,90	1:44,60	6,45	1:34,75	9,00
1:54,51	1,40	1:51,10	3,95	1:44,44	6,50	1:34,52	9,05
1:54,47	1,45	1:51,00	4,00	1:44,27	6,55	1:34,30	9,10
1:54,44	1,50	1:50,90	4,05	1:44,11	6,60	1:34,07	9,15
1:54,40	1,55	1:50,80	4,10	1:43,94	6,65	1:33,84	9,20
1:54,36	1,60	1:50,69	4,15	1:43,78	6,70	1:33,61	9,25
1:54,32	1,65	1:50,59	4,20	1:43,61	6,75	1:33,38	9,30
1:54,28	1,70	1:50,48	4,25	1:43,44	6,80	1:33,14	9,35
1:54,23	1,75	1:50,38	4,30	1:43,27	6,85	1:32,91	9,40
1:54,19	1,80	1:50,27	4,35	1:43,10	6,90	1:32,67	9,45
1:54,14	1,85	1:50,16	4,40	1:42,92	6,95	1:32,44	9,50
1:54,10	1,90	1:50,05	4,45	1:42,75	7,00	1:32,20	9,55
1:54,05	1,95	1:49,94	4,50	1:42,57	7,05	1:31,96	9,60
1:54,00	2,00	1:49,82	4,55	1:42,40	7,10	1:31,72	9,65
1:53,95	2,05	1:49,71	4,60	1:42,22	7,15	1:31,48	9,70
1:53,90	2,10	1:49,59	4,65	1:42,04	7,20	1:31,23	9,75
1:53,84	2,15	1:49,48	4,70	1:41,86	7,25	1:30,99	9,80
1:53,79	2,20	1:49,36	4,75	1:41,68	7,30	1:30,74	9,85
1:53,73	2,25	1:49,24	4,80	1:41,49	7,35	1:30,50	9,90
1:53,68	2,30	1:49,12	4,85	1:41,31	7,40	1:30,25	9,95
1:53,62	2,35	1:48,100	4,90	1:41,12	7,45	1:30,00	10,00
1:53,56	2,40	1:48,87	4,95	1:40,94	7,50		
1:53,50	2,45	1:48,75	5,00	1:40,75	7,55		
1:53,44	2,50	1:48,62	5,05	1:40,56	7,60		

8 x 50m FreistilDie verwendeten Faktoren lauten: $b = 540$, $m = 2,13$.

Zeit [s] Punkte	Zeit [s] Punkte	Zeit [s] Punkte	Zeit [s] Punkte
9:00,00.....0,00	8:46,15.....2,55	8:04,60.....5,10	6:55,35.....7,65
8:59,99.....0,05	8:45,60.....2,60	8:03,51.....5,15	6:53,71.....7,70
8:59,98.....0,10	8:45,04.....2,65	8:02,40.....5,20	6:52,07.....7,75
8:59,95.....0,15	8:44,47.....2,70	8:01,29.....5,25	6:50,41.....7,80
8:59,91.....0,20	8:43,89.....2,75	8:00,17.....5,30	6:48,74.....7,85
8:59,87.....0,25	8:43,30.....2,80	7:59,03.....5,35	6:47,07.....7,90
8:59,81.....0,30	8:42,70.....2,85	7:57,89.....5,40	6:45,38.....7,95
8:59,74.....0,35	8:42,09.....2,90	7:56,73.....5,45	6:43,68.....8,00
8:59,66.....0,40	8:41,46.....2,95	7:55,57.....5,50	6:41,97.....8,05
8:59,57.....0,45	8:40,83.....3,00	7:54,39.....5,55	6:40,25.....8,10
8:59,47.....0,50	8:40,19.....3,05	7:53,20.....5,60	6:38,52.....8,15
8:59,36.....0,55	8:39,53.....3,10	7:52,01.....5,65	6:36,78.....8,20
8:59,23.....0,60	8:38,87.....3,15	7:50,80.....5,70	6:35,03.....8,25
8:59,10.....0,65	8:38,19.....3,20	7:49,58.....5,75	6:33,26.....8,30
8:58,96.....0,70	8:37,50.....3,25	7:48,35.....5,80	6:31,49.....8,35
8:58,80.....0,75	8:36,80.....3,30	7:47,11.....5,85	6:29,71.....8,40
8:58,64.....0,80	8:36,10.....3,35	7:45,85.....5,90	6:27,91.....8,45
8:58,46.....0,85	8:35,38.....3,40	7:44,59.....5,95	6:26,11.....8,50
8:58,27.....0,90	8:34,65.....3,45	7:43,32.....6,00	6:24,29.....8,55
8:58,08.....0,95	8:33,91.....3,50	7:42,04.....6,05	6:22,47.....8,60
8:57,87.....1,00	8:33,16.....3,55	7:40,74.....6,10	6:20,63.....8,65
8:57,65.....1,05	8:32,40.....3,60	7:39,44.....6,15	6:18,78.....8,70
8:57,42.....1,10	8:31,62.....3,65	7:38,12.....6,20	6:16,92.....8,75
8:57,18.....1,15	8:30,84.....3,70	7:36,80.....6,25	6:15,05.....8,80
8:56,93.....1,20	8:30,05.....3,75	7:35,46.....6,30	6:13,17.....8,85
8:56,67.....1,25	8:29,24.....3,80	7:34,11.....6,35	6:11,28.....8,90
8:56,40.....1,30	8:28,43.....3,85	7:32,76.....6,40	6:09,38.....8,95
8:56,12.....1,35	8:27,60.....3,90	7:31,39.....6,45	6:07,47.....9,00
8:55,83.....1,40	8:26,77.....3,95	7:30,01.....6,50	6:05,55.....9,05
8:55,52.....1,45	8:25,92.....4,00	7:28,62.....6,55	6:03,61.....9,10
8:55,21.....1,50	8:25,06.....4,05	7:27,22.....6,60	6:01,67.....9,15
8:54,88.....1,55	8:24,19.....4,10	7:25,81.....6,65	5:59,72.....9,20
8:54,55.....1,60	8:23,32.....4,15	7:24,38.....6,70	5:57,75.....9,25
8:54,20.....1,65	8:22,43.....4,20	7:22,95.....6,75	5:55,78.....9,30
8:53,84.....1,70	8:21,53.....4,25	7:21,51.....6,80	5:53,79.....9,35
8:53,48.....1,75	8:20,62.....4,30	7:20,06.....6,85	5:51,79.....9,40
8:53,10.....1,80	8:19,70.....4,35	7:18,59.....6,90	5:49,79.....9,45
8:52,71.....1,85	8:18,76.....4,40	7:17,12.....6,95	5:47,77.....9,50
8:52,31.....1,90	8:17,82.....4,45	7:15,63.....7,00	5:45,74.....9,55
8:51,90.....1,95	8:16,87.....4,50	7:14,13.....7,05	5:43,70.....9,60
8:51,48.....2,00	8:15,90.....4,55	7:12,63.....7,10	5:41,65.....9,65
8:51,05.....2,05	8:14,93.....4,60	7:11,11.....7,15	5:39,59.....9,70
8:50,61.....2,10	8:13,94.....4,65	7:09,58.....7,20	5:37,52.....9,75
8:50,15.....2,15	8:12,95.....4,70	7:08,04.....7,25	5:35,43.....9,80
8:49,69.....2,20	8:11,94.....4,75	7:06,49.....7,30	5:33,34.....9,85
8:49,22.....2,25	8:10,92.....4,80	7:04,93.....7,35	5:31,24.....9,90
8:48,73.....2,30	8:09,90.....4,85	7:03,36.....7,40	5:29,12.....9,95
8:48,24.....2,35	8:08,86.....4,90	7:01,78.....7,45	5:27,00.....10,00
8:47,73.....2,40	8:07,81.....4,95	7:00,19.....7,50	
8:47,21.....2,45	8:06,75.....5,00	6:58,58.....7,55	
8:46,69.....2,50	8:05,68.....5,05	6:56,97.....7,60	

8 x 200g BallweitwurfDie verwendeten Faktoren lauten: $b = 75$, $m = -1,60$.

Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m]... Punkte
75,00.....0,00	85,40.....2,55	116,62.....5,10	168,64.....7,65
75,00.....0,05	85,82.....2,60	117,44.....5,15	169,86.....7,70
75,02.....0,10	86,24.....2,65	118,26.....5,20	171,10.....7,75
75,04.....0,15	86,66.....2,70	119,10.....5,25	172,34.....7,80
75,06.....0,20	87,10.....2,75	119,94.....5,30	173,60.....7,85
75,10.....0,25	87,54.....2,80	120,80.....5,35	174,86.....7,90
75,14.....0,30	88,00.....2,85	121,66.....5,40	176,12.....7,95
75,20.....0,35	88,46.....2,90	122,52.....5,45	177,40.....8,00
75,26.....0,40	88,92.....2,95	123,40.....5,50	178,68.....8,05
75,32.....0,45	89,40.....3,00	124,28.....5,55	179,98.....8,10
75,40.....0,50	89,88.....3,05	125,18.....5,60	181,28.....8,15
75,48.....0,55	90,38.....3,10	126,08.....5,65	182,58.....8,20
75,58.....0,60	90,88.....3,15	126,98.....5,70	183,90.....8,25
75,68.....0,65	91,38.....3,20	127,90.....5,75	185,22.....8,30
75,78.....0,70	91,90.....3,25	128,82.....5,80	186,56.....8,35
75,90.....0,75	92,42.....3,30	129,76.....5,85	187,90.....8,40
76,02.....0,80	92,96.....3,35	130,70.....5,90	189,24.....8,45
76,16.....0,85	93,50.....3,40	131,64.....5,95	190,60.....8,50
76,30.....0,90	94,04.....3,45	132,60.....6,00	191,96.....8,55
76,44.....0,95	94,60.....3,50	133,56.....6,05	193,34.....8,60
76,60.....1,00	95,16.....3,55	134,54.....6,10	194,72.....8,65
76,76.....1,05	95,74.....3,60	135,52.....6,15	196,10.....8,70
76,94.....1,10	96,32.....3,65	136,50.....6,20	197,50.....8,75
77,12.....1,15	96,90.....3,70	137,50.....6,25	198,90.....8,80
77,30.....1,20	97,50.....3,75	138,50.....6,30	200,32.....8,85
77,50.....1,25	98,10.....3,80	139,52.....6,35	201,74.....8,90
77,70.....1,30	98,72.....3,85	140,54.....6,40	203,16.....8,95
77,92.....1,35	99,34.....3,90	141,56.....6,45	204,60.....9,00
78,14.....1,40	99,96.....3,95	142,60.....6,50	206,04.....9,05
78,36.....1,45	100,60.....4,00	143,64.....6,55	207,50.....9,10
78,60.....1,50	101,24.....4,05	144,70.....6,60	208,96.....9,15
78,84.....1,55	101,90.....4,10	145,76.....6,65	210,42.....9,20
79,10.....1,60	102,56.....4,15	146,82.....6,70	211,90.....9,25
79,36.....1,65	103,22.....4,20	147,90.....6,75	213,38.....9,30
79,62.....1,70	103,90.....4,25	148,98.....6,80	214,88.....9,35
79,90.....1,75	104,58.....4,30	150,08.....6,85	216,38.....9,40
80,18.....1,80	105,28.....4,35	151,18.....6,90	217,88.....9,45
80,48.....1,85	105,98.....4,40	152,28.....6,95	219,40.....9,50
80,78.....1,90	106,68.....4,45	153,40.....7,00	220,92.....9,55
81,08.....1,95	107,40.....4,50	154,52.....7,05	222,46.....9,60
81,40.....2,00	108,12.....4,55	155,66.....7,10	224,00.....9,65
81,72.....2,05	108,86.....4,60	156,80.....7,15	225,54.....9,70
82,06.....2,10	109,60.....4,65	157,94.....7,20	227,10.....9,75
82,40.....2,15	110,34.....4,70	159,10.....7,25	228,66.....9,80
82,74.....2,20	111,10.....4,75	160,26.....7,30	230,24.....9,85
83,10.....2,25	111,86.....4,80	161,44.....7,35	231,82.....9,90
83,46.....2,30	112,64.....4,85	162,62.....7,40	233,40.....9,95
83,84.....2,35	113,42.....4,90	163,80.....7,45	235,00.....10,00
84,22.....2,40	114,20.....4,95	165,00.....7,50	
84,60.....2,45	115,00.....5,00	166,20.....7,55	
85,00.....2,50	115,80.....5,05	167,42.....7,60	

Kindergruppen-Wettstreit

6 x 50 m Pendelstaffel (KGW 1)

Die verwendeten Faktoren lauten: $b = 65$, $m = 0,25$.

Zeit [s]	Punkte	Zeit [s]	Punkte	Zeit [s]	Punkte	Zeit [s]	Punkte
1:05,00	0,00	1:03,95	2,05	1:00,80	4,10	0:55,54	6,15
1:05,00	0,05	1:03,90	2,10	1:00,69	4,15	0:55,39	6,20
1:05,00	0,10	1:03,84	2,15	1:00,59	4,20	0:55,23	6,25
1:04,99	0,15	1:03,79	2,20	1:00,48	4,25	0:55,08	6,30
1:04,99	0,20	1:03,73	2,25	1:00,38	4,30	0:54,92	6,35
1:04,98	0,25	1:03,68	2,30	1:00,27	4,35	0:54,76	6,40
1:04,98	0,30	1:03,62	2,35	1:00,16	4,40	0:54,60	6,45
1:04,97	0,35	1:03,56	2,40	1:00,05	4,45	0:54,44	6,50
1:04,96	0,40	1:03,50	2,45	0:59,94	4,50	0:54,27	6,55
1:04,95	0,45	1:03,44	2,50	0:59,82	4,55	0:54,11	6,60
1:04,94	0,50	1:03,37	2,55	0:59,71	4,60	0:53,94	6,65
1:04,92	0,55	1:03,31	2,60	0:59,59	4,65	0:53,78	6,70
1:04,91	0,60	1:03,24	2,65	0:59,48	4,70	0:53,61	6,75
1:04,89	0,65	1:03,18	2,70	0:59,36	4,75	0:53,44	6,80
1:04,88	0,70	1:03,11	2,75	0:59,24	4,80	0:53,27	6,85
1:04,86	0,75	1:03,04	2,80	0:59,12	4,85	0:53,10	6,90
1:04,84	0,80	1:02,97	2,85	0:59,00	4,90	0:52,92	6,95
1:04,82	0,85	1:02,90	2,90	0:58,87	4,95	0:52,75	7,00
1:04,80	0,90	1:02,82	2,95	0:58,75	5,00	0:52,57	7,05
1:04,77	0,95	1:02,75	3,00	0:58,62	5,05	0:52,40	7,10
1:04,75	1,00	1:02,67	3,05	0:58,50	5,10	0:52,22	7,15
1:04,72	1,05	1:02,60	3,10	0:58,37	5,15	0:52,04	7,20
1:04,70	1,10	1:02,52	3,15	0:58,24	5,20	0:51,86	7,25
1:04,67	1,15	1:02,44	3,20	0:58,11	5,25	0:51,68	7,30
1:04,64	1,20	1:02,36	3,25	0:57,98	5,30	0:51,49	7,35
1:04,61	1,25	1:02,28	3,30	0:57,84	5,35	0:51,31	7,40
1:04,58	1,30	1:02,19	3,35	0:57,71	5,40	0:51,12	7,45
1:04,54	1,35	1:02,11	3,40	0:57,57	5,45	0:50,94	7,50
1:04,51	1,40	1:02,02	3,45	0:57,44	5,50	0:50,75	7,55
1:04,47	1,45	1:01,94	3,50	0:57,30	5,55	0:50,56	7,60
1:04,44	1,50	1:01,85	3,55	0:57,16	5,60	0:50,37	7,65
1:04,40	1,55	1:01,76	3,60	0:57,02	5,65	0:50,18	7,70
1:04,36	1,60	1:01,67	3,65	0:56,88	5,70	0:49,98	7,75
1:04,32	1,65	1:01,58	3,70	0:56,73	5,75	0:49,79	7,80
1:04,28	1,70	1:01,48	3,75	0:56,59	5,80	0:49,59	7,85
1:04,23	1,75	1:01,39	3,80	0:56,44	5,85	0:49,40	7,90
1:04,19	1,80	1:01,29	3,85	0:56,30	5,90	0:49,20	7,95
1:04,14	1,85	1:01,20	3,90	0:56,15	5,95	0:49,00	8,00
1:04,10	1,90	1:01,10	3,95	0:56,00	6,00		
1:04,05	1,95	1:01,00	4,00	0:55,85	6,05		
1:04,00	2,00	1:00,90	4,05	0:55,70	6,10		

Hindernisstafel 6 x 24 m (KGW 2)

Die verwendeten Faktoren lauten: $b = 57$, $m = 0,35$.

Zeit [s]	Punkte	Zeit [s]	Punkte	Zeit [s]	Punkte	Zeit [s]	Punkte
57,00.....	0,00	55,46.....	2,10	50,83.....	4,20	43,11.....	6,30
57,00.....	0,05	55,38.....	2,15	50,68.....	4,25	42,89.....	6,35
57,00.....	0,10	55,31.....	2,20	50,53.....	4,30	42,66.....	6,40
56,99.....	0,15	55,23.....	2,25	50,38.....	4,35	42,44.....	6,45
56,99.....	0,20	55,15.....	2,30	50,22.....	4,40	42,21.....	6,50
56,98.....	0,25	55,07.....	2,35	50,07.....	4,45	41,98.....	6,55
56,97.....	0,30	54,98.....	2,40	49,91.....	4,50	41,75.....	6,60
56,96.....	0,35	54,90.....	2,45	49,75.....	4,55	41,52.....	6,65
56,94.....	0,40	54,81.....	2,50	49,59.....	4,60	41,29.....	6,70
56,93.....	0,45	54,72.....	2,55	49,43.....	4,65	41,05.....	6,75
56,91.....	0,50	54,63.....	2,60	49,27.....	4,70	40,82.....	6,80
56,89.....	0,55	54,54.....	2,65	49,10.....	4,75	40,58.....	6,85
56,87.....	0,60	54,45.....	2,70	48,94.....	4,80	40,34.....	6,90
56,85.....	0,65	54,35.....	2,75	48,77.....	4,85	40,09.....	6,95
56,83.....	0,70	54,26.....	2,80	48,60.....	4,90	39,85.....	7,00
56,80.....	0,75	54,16.....	2,85	48,42.....	4,95	39,60.....	7,05
56,78.....	0,80	54,06.....	2,90	48,25.....	5,00	39,36.....	7,10
56,75.....	0,85	53,95.....	2,95	48,07.....	5,05	39,11.....	7,15
56,72.....	0,90	53,85.....	3,00	47,90.....	5,10	38,86.....	7,20
56,68.....	0,95	53,74.....	3,05	47,72.....	5,15	38,60.....	7,25
56,65.....	1,00	53,64.....	3,10	47,54.....	5,20	38,35.....	7,30
56,61.....	1,05	53,53.....	3,15	47,35.....	5,25	38,09.....	7,35
56,58.....	1,10	53,42.....	3,20	47,17.....	5,30	37,83.....	7,40
56,54.....	1,15	53,30.....	3,25	46,98.....	5,35	37,57.....	7,45
56,50.....	1,20	53,19.....	3,30	46,79.....	5,40	37,31.....	7,50
56,45.....	1,25	53,07.....	3,35	46,60.....	5,45	37,05.....	7,55
56,41.....	1,30	52,95.....	3,40	46,41.....	5,50	36,78.....	7,60
56,36.....	1,35	52,83.....	3,45	46,22.....	5,55	36,52.....	7,65
56,31.....	1,40	52,71.....	3,50	46,02.....	5,60	36,25.....	7,70
56,26.....	1,45	52,59.....	3,55	45,83.....	5,65	35,98.....	7,75
56,21.....	1,50	52,46.....	3,60	45,63.....	5,70	35,71.....	7,80
56,16.....	1,55	52,34.....	3,65	45,43.....	5,75	35,43.....	7,85
56,10.....	1,60	52,21.....	3,70	45,23.....	5,80	35,16.....	7,90
56,05.....	1,65	52,08.....	3,75	45,02.....	5,85	34,88.....	7,95
55,99.....	1,70	51,95.....	3,80	44,82.....	5,90	34,60.....	8,00
55,93.....	1,75	51,81.....	3,85	44,61.....	5,95		
55,87.....	1,80	51,68.....	3,90	44,40.....	6,00		
55,80.....	1,85	51,54.....	3,95	44,19.....	6,05		
55,74.....	1,90	51,40.....	4,00	43,98.....	6,10		
55,67.....	1,95	51,26.....	4,05	43,76.....	6,15		
55,60.....	2,00	51,12.....	4,10	43,55.....	6,20		
55,53.....	2,05	50,97.....	4,15	43,33.....	6,25		

6 x 50 m Brust (KGW)Die verwendeten Faktoren lauten: $b = 500$, $m = 2,65$.

Zeit [min]...Punkte	Zeit [min]...Punkte	Zeit [min] ...Punkte	Zeit [min] .. Punkte
8:20,00.....0,00	8:08,86.....2,05	7:35,45.....4,10	6:39,77.....6,15
8:19,99.....0,05	8:08,31.....2,10	7:34,36.....4,15	6:38,13.....6,20
8:19,97.....0,10	8:07,75.....2,15	7:33,25.....4,20	6:36,48.....6,25
8:19,94.....0,15	8:07,17.....2,20	7:32,13.....4,25	6:34,82.....6,30
8:19,89.....0,20	8:06,58.....2,25	7:31,00.....4,30	6:33,15.....6,35
8:19,83.....0,25	8:05,98.....2,30	7:29,86.....4,35	6:31,46.....6,40
8:19,76.....0,30	8:05,37.....2,35	7:28,70.....4,40	6:29,75.....6,45
8:19,68.....0,35	8:04,74.....2,40	7:27,52.....4,45	6:28,04.....6,50
8:19,58.....0,40	8:04,09.....2,45	7:26,34.....4,50	6:26,31.....6,55
8:19,46.....0,45	8:03,44.....2,50	7:25,14.....4,55	6:24,57.....6,60
8:19,34.....0,50	8:02,77.....2,55	7:23,93.....4,60	6:22,81.....6,65
8:19,20.....0,55	8:02,09.....2,60	7:22,70.....4,65	6:21,04.....6,70
8:19,05.....0,60	8:01,39.....2,65	7:21,46.....4,70	6:19,26.....6,75
8:18,88.....0,65	8:00,68.....2,70	7:20,21.....4,75	6:17,46.....6,80
8:18,70.....0,70	7:59,96.....2,75	7:18,94.....4,80	6:15,66.....6,85
8:18,51.....0,75	7:59,22.....2,80	7:17,67.....4,85	6:13,83.....6,90
8:18,30.....0,80	7:58,48.....2,85	7:16,37.....4,90	6:12,00.....6,95
8:18,09.....0,85	7:57,71.....2,90	7:15,07.....4,95	6:10,15.....7,00
8:17,85.....0,90	7:56,94.....2,95	7:13,75.....5,00	6:08,29.....7,05
8:17,61.....0,95	7:56,15.....3,00	7:12,42.....5,05	6:06,41.....7,10
8:17,35.....1,00	7:55,35.....3,05	7:11,07.....5,10	6:04,53.....7,15
8:17,08.....1,05	7:54,53.....3,10	7:09,72.....5,15	6:02,62.....7,20
8:16,79.....1,10	7:53,71.....3,15	7:08,34.....5,20	6:00,71.....7,25
8:16,50.....1,15	7:52,86.....3,20	7:06,96.....5,25	5:58,78.....7,30
8:16,18.....1,20	7:52,01.....3,25	7:05,56.....5,30	5:56,84.....7,35
8:15,86.....1,25	7:51,14.....3,30	7:04,15.....5,35	5:54,89.....7,40
8:15,52.....1,30	7:50,26.....3,35	7:02,73.....5,40	5:52,92.....7,45
8:15,17.....1,35	7:49,37.....3,40	7:01,29.....5,45	5:50,94.....7,50
8:14,81.....1,40	7:48,46.....3,45	6:59,84.....5,50	5:48,94.....7,55
8:14,43.....1,45	7:47,54.....3,50	6:58,37.....5,55	5:46,94.....7,60
8:14,04.....1,50	7:46,60.....3,55	6:56,90.....5,60	5:44,92.....7,65
8:13,63.....1,55	7:45,66.....3,60	6:55,41.....5,65	5:42,88.....7,70
8:13,22.....1,60	7:44,70.....3,65	6:53,90.....5,70	5:40,83.....7,75
8:12,79.....1,65	7:43,72.....3,70	6:52,38.....5,75	5:38,77.....7,80
8:12,34.....1,70	7:42,73.....3,75	6:50,85.....5,80	5:36,70.....7,85
8:11,88.....1,75	7:41,73.....3,80	6:49,31.....5,85	5:34,61.....7,90
8:11,41.....1,80	7:40,72.....3,85	6:47,75.....5,90	5:32,51.....7,95
8:10,93.....1,85	7:39,69.....3,90	6:46,18.....5,95	5:30,40.....8,00
8:10,43.....1,90	7:38,65.....3,95	6:44,60.....6,00	
8:09,92.....1,95	7:37,60.....4,00	6:43,00.....6,05	
8:09,40.....2,00	7:36,53.....4,05	6:41,39.....6,10	

6 x 80g Ballweitwurf (KGW)

Die verwendeten Faktoren lauten: $b = 45$, $m = -1,6$.

Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m] ...Punkte	Weite [m]... Punkte
45,00.....0,00	51,72.....2,05	71,90.....4,10	105,52.....6,15
45,00.....0,05	52,06.....2,10	72,56.....4,15	106,50.....6,20
45,02.....0,10	52,40.....2,15	73,22.....4,20	107,50.....6,25
45,04.....0,15	52,74.....2,20	73,90.....4,25	108,50.....6,30
45,06.....0,20	53,10.....2,25	74,58.....4,30	109,52.....6,35
45,10.....0,25	53,46.....2,30	75,28.....4,35	110,54.....6,40
45,14.....0,30	53,84.....2,35	75,98.....4,40	111,56.....6,45
45,20.....0,35	54,22.....2,40	76,68.....4,45	112,60.....6,50
45,26.....0,40	54,60.....2,45	77,40.....4,50	113,64.....6,55
45,32.....0,45	55,00.....2,50	78,12.....4,55	114,70.....6,60
45,40.....0,50	55,40.....2,55	78,86.....4,60	115,76.....6,65
45,48.....0,55	55,82.....2,60	79,60.....4,65	116,82.....6,70
45,58.....0,60	56,24.....2,65	80,34.....4,70	117,90.....6,75
45,68.....0,65	56,66.....2,70	81,10.....4,75	118,98.....6,80
45,78.....0,70	57,10.....2,75	81,86.....4,80	120,08.....6,85
45,90.....0,75	57,54.....2,80	82,64.....4,85	121,18.....6,90
46,02.....0,80	58,00.....2,85	83,42.....4,90	122,28.....6,95
46,16.....0,85	58,46.....2,90	84,20.....4,95	123,40.....7,00
46,30.....0,90	58,92.....2,95	85,00.....5,00	124,52.....7,05
46,44.....0,95	59,40.....3,00	85,80.....5,05	125,66.....7,10
46,60.....1,00	59,88.....3,05	86,62.....5,10	126,80.....7,15
46,76.....1,05	60,38.....3,10	87,44.....5,15	127,94.....7,20
46,94.....1,10	60,88.....3,15	88,26.....5,20	129,10.....7,25
47,12.....1,15	61,38.....3,20	89,10.....5,25	130,26.....7,30
47,30.....1,20	61,90.....3,25	89,94.....5,30	131,44.....7,35
47,50.....1,25	62,42.....3,30	90,80.....5,35	132,62.....7,40
47,70.....1,30	62,96.....3,35	91,66.....5,40	133,80.....7,45
47,92.....1,35	63,50.....3,40	92,52.....5,45	135,00.....7,50
48,14.....1,40	64,04.....3,45	93,40.....5,50	136,20.....7,55
48,36.....1,45	64,60.....3,50	94,28.....5,55	137,42.....7,60
48,60.....1,50	65,16.....3,55	95,18.....5,60	138,64.....7,65
48,84.....1,55	65,74.....3,60	96,08.....5,65	139,86.....7,70
49,10.....1,60	66,32.....3,65	96,98.....5,70	141,10.....7,75
49,36.....1,65	66,90.....3,70	97,90.....5,75	142,34.....7,80
49,62.....1,70	67,50.....3,75	98,82.....5,80	143,60.....7,85
49,90.....1,75	68,10.....3,80	99,76.....5,85	144,86.....7,90
50,18.....1,80	68,72.....3,85	100,70.....5,90	146,12.....7,95
50,48.....1,85	69,34.....3,90	101,64.....5,95	147,40.....8,00
50,78.....1,90	69,96.....3,95	102,60.....6,00	
51,08.....1,95	70,60.....4,00	103,56.....6,05	
51,40.....2,00	71,24.....4,05	104,54.....6,10	

Tuju-Vierkampf

25 m Brustschwimmen

Die verwendeten Faktoren lauten: $b = 50$, $m = 3$.

Zeit [s] Punkte	Zeit [s] Punkte	Zeit [s] Punkte	Zeit [s] Punkte
50,00.....0,00	42,35.....2,55	34,70.....5,10	27,05.....7,65
49,85.....0,05	42,20.....2,60	34,55.....5,15	26,90.....7,70
49,70.....0,10	42,05.....2,65	34,40.....5,20	26,75.....7,75
49,55.....0,15	41,90.....2,70	34,25.....5,25	26,60.....7,80
49,40.....0,20	41,75.....2,75	34,10.....5,30	26,45.....7,85
49,25.....0,25	41,60.....2,80	33,95.....5,35	26,30.....7,90
49,10.....0,30	41,45.....2,85	33,80.....5,40	26,15.....7,95
48,95.....0,35	41,30.....2,90	33,65.....5,45	26,00.....8,00
48,80.....0,40	41,15.....2,95	33,50.....5,50	25,85.....8,05
48,65.....0,45	41,00.....3,00	33,35.....5,55	25,70.....8,10
48,50.....0,50	40,85.....3,05	33,20.....5,60	25,55.....8,15
48,35.....0,55	40,70.....3,10	33,05.....5,65	25,40.....8,20
48,20.....0,60	40,55.....3,15	32,90.....5,70	25,25.....8,25
48,05.....0,65	40,40.....3,20	32,75.....5,75	25,10.....8,30
47,90.....0,70	40,25.....3,25	32,60.....5,80	24,95.....8,35
47,75.....0,75	40,10.....3,30	32,45.....5,85	24,80.....8,40
47,60.....0,80	39,95.....3,35	32,30.....5,90	24,65.....8,45
47,45.....0,85	39,80.....3,40	32,15.....5,95	24,50.....8,50
47,30.....0,90	39,65.....3,45	32,00.....6,00	24,35.....8,55
47,15.....0,95	39,50.....3,50	31,85.....6,05	24,20.....8,60
47,00.....1,00	39,35.....3,55	31,70.....6,10	24,05.....8,65
46,85.....1,05	39,20.....3,60	31,55.....6,15	23,90.....8,70
46,70.....1,10	39,05.....3,65	31,40.....6,20	23,75.....8,75
46,55.....1,15	38,90.....3,70	31,25.....6,25	23,60.....8,80
46,40.....1,20	38,75.....3,75	31,10.....6,30	23,45.....8,85
46,25.....1,25	38,60.....3,80	30,95.....6,35	23,30.....8,90
46,10.....1,30	38,45.....3,85	30,80.....6,40	23,15.....8,95
45,95.....1,35	38,30.....3,90	30,65.....6,45	23,00.....9,00
45,80.....1,40	38,15.....3,95	30,50.....6,50	22,85.....9,05
45,65.....1,45	38,00.....4,00	30,35.....6,55	22,70.....9,10
45,50.....1,50	37,85.....4,05	30,20.....6,60	22,55.....9,15
45,35.....1,55	37,70.....4,10	30,05.....6,65	22,40.....9,20
45,20.....1,60	37,55.....4,15	29,90.....6,70	22,25.....9,25
45,05.....1,65	37,40.....4,20	29,75.....6,75	22,10.....9,30
44,90.....1,70	37,25.....4,25	29,60.....6,80	21,95.....9,35
44,75.....1,75	37,10.....4,30	29,45.....6,85	21,80.....9,40
44,60.....1,80	36,95.....4,35	29,30.....6,90	21,65.....9,45
44,45.....1,85	36,80.....4,40	29,15.....6,95	21,50.....9,50
44,30.....1,90	36,65.....4,45	29,00.....7,00	21,35.....9,55
44,15.....1,95	36,50.....4,50	28,85.....7,05	21,20.....9,60
44,00.....2,00	36,35.....4,55	28,70.....7,10	21,05.....9,65
43,85.....2,05	36,20.....4,60	28,55.....7,15	20,90.....9,70
43,70.....2,10	36,05.....4,65	28,40.....7,20	20,75.....9,75
43,55.....2,15	35,90.....4,70	28,25.....7,25	20,60.....9,80
43,40.....2,20	35,75.....4,75	28,10.....7,30	20,45.....9,85
43,25.....2,25	35,60.....4,80	27,95.....7,35	20,30.....9,90
43,10.....2,30	35,45.....4,85	27,80.....7,40	20,15.....9,95
42,95.....2,35	35,30.....4,90	27,65.....7,45	20,00.....10,00
42,80.....2,40	35,15.....4,95	27,50.....7,50	
42,65.....2,45	35,00.....5,00	27,35.....7,55	
42,50.....2,50	34,85.....5,05	27,20.....7,60	

50 m Brustschwimmen

Die verwendeten Faktoren lauten: $b = 86$, $m = 5$.

Zeit [s]	Punkte	Zeit [s]	Punkte	Zeit [s]	Punkte	Zeit [s]	Punkte
86,00	0,00	73,25	2,55	60,50	5,10	47,75	7,65
85,75	0,05	73,00	2,60	60,25	5,15	47,50	7,70
85,50	0,10	72,75	2,65	60,00	5,20	47,25	7,75
85,25	0,15	72,50	2,70	59,75	5,25	47,00	7,80
85,00	0,20	72,25	2,75	59,50	5,30	46,75	7,85
84,75	0,25	72,00	2,80	59,25	5,35	46,50	7,90
84,50	0,30	71,75	2,85	59,00	5,40	46,25	7,95
84,25	0,35	71,50	2,90	58,75	5,45	46,00	8,00
84,00	0,40	71,25	2,95	58,50	5,50	45,75	8,05
83,75	0,45	71,00	3,00	58,25	5,55	45,50	8,10
83,50	0,50	70,75	3,05	58,00	5,60	45,25	8,15
83,25	0,55	70,50	3,10	57,75	5,65	45,00	8,20
83,00	0,60	70,25	3,15	57,50	5,70	44,75	8,25
82,75	0,65	70,00	3,20	57,25	5,75	44,50	8,30
82,50	0,70	69,75	3,25	57,00	5,80	44,25	8,35
82,25	0,75	69,50	3,30	56,75	5,85	44,00	8,40
82,00	0,80	69,25	3,35	56,50	5,90	43,75	8,45
81,75	0,85	69,00	3,40	56,25	5,95	43,50	8,50
81,50	0,90	68,75	3,45	56,00	6,00	43,25	8,55
81,25	0,95	68,50	3,50	55,75	6,05	43,00	8,60
81,00	1,00	68,25	3,55	55,50	6,10	42,75	8,65
80,75	1,05	68,00	3,60	55,25	6,15	42,50	8,70
80,50	1,10	67,75	3,65	55,00	6,20	42,25	8,75
80,25	1,15	67,50	3,70	54,75	6,25	42,00	8,80
80,00	1,20	67,25	3,75	54,50	6,30	41,75	8,85
79,75	1,25	67,00	3,80	54,25	6,35	41,50	8,90
79,50	1,30	66,75	3,85	54,00	6,40	41,25	8,95
79,25	1,35	66,50	3,90	53,75	6,45	41,00	9,00
79,00	1,40	66,25	3,95	53,50	6,50	40,75	9,05
78,75	1,45	66,00	4,00	53,25	6,55	40,50	9,10
78,50	1,50	65,75	4,05	53,00	6,60	40,25	9,15
78,25	1,55	65,50	4,10	52,75	6,65	40,00	9,20
78,00	1,60	65,25	4,15	52,50	6,70	39,75	9,25
77,75	1,65	65,00	4,20	52,25	6,75	39,50	9,30
77,50	1,70	64,75	4,25	52,00	6,80	39,25	9,35
77,25	1,75	64,50	4,30	51,75	6,85	39,00	9,40
77,00	1,80	64,25	4,35	51,50	6,90	38,75	9,45
76,75	1,85	64,00	4,40	51,25	6,95	38,50	9,50
76,50	1,90	63,75	4,45	51,00	7,00	38,25	9,55
76,25	1,95	63,50	4,50	50,75	7,05	38,00	9,60
76,00	2,00	63,25	4,55	50,50	7,10	37,75	9,65
75,75	2,05	63,00	4,60	50,25	7,15	37,50	9,70
75,50	2,10	62,75	4,65	50,00	7,20	37,25	9,75
75,25	2,15	62,50	4,70	49,75	7,25	37,00	9,80
75,00	2,20	62,25	4,75	49,50	7,30	36,75	9,85
74,75	2,25	62,00	4,80	49,25	7,35	36,50	9,90
74,50	2,30	61,75	4,85	49,00	7,40	36,25	9,95
74,25	2,35	61,50	4,90	48,75	7,45	36,00	10,00
74,00	2,40	61,25	4,95	48,50	7,50		
73,75	2,45	61,00	5,00	48,25	7,55		
73,50	2,50	60,75	5,05	48,00	7,60		

50 m Freistilschwimmen

Die verwendeten Faktoren lauten: $b = 78$, $m = 5$.

Zeit [s] Punkte	Zeit [s] Punkte	Zeit [s] Punkte	Zeit [s] Punkte
78,00.....0,00	65,25.....2,55	52,50.....5,10	39,75.....7,65
77,75.....0,05	65,00.....2,60	52,25.....5,15	39,50.....7,70
77,50.....0,10	64,75.....2,65	52,00.....5,20	39,25.....7,75
77,25.....0,15	64,50.....2,70	51,75.....5,25	39,00.....7,80
77,00.....0,20	64,25.....2,75	51,50.....5,30	38,75.....7,85
76,75.....0,25	64,00.....2,80	51,25.....5,35	38,50.....7,90
76,50.....0,30	63,75.....2,85	51,00.....5,40	38,25.....7,95
76,25.....0,35	63,50.....2,90	50,75.....5,45	38,00.....8,00
76,00.....0,40	63,25.....2,95	50,50.....5,50	37,75.....8,05
75,75.....0,45	63,00.....3,00	50,25.....5,55	37,50.....8,10
75,50.....0,50	62,75.....3,05	50,00.....5,60	37,25.....8,15
75,25.....0,55	62,50.....3,10	49,75.....5,65	37,00.....8,20
75,00.....0,60	62,25.....3,15	49,50.....5,70	36,75.....8,25
74,75.....0,65	62,00.....3,20	49,25.....5,75	36,50.....8,30
74,50.....0,70	61,75.....3,25	49,00.....5,80	36,25.....8,35
74,25.....0,75	61,50.....3,30	48,75.....5,85	36,00.....8,40
74,00.....0,80	61,25.....3,35	48,50.....5,90	35,75.....8,45
73,75.....0,85	61,00.....3,40	48,25.....5,95	35,50.....8,50
73,50.....0,90	60,75.....3,45	48,00.....6,00	35,25.....8,55
73,25.....0,95	60,50.....3,50	47,75.....6,05	35,00.....8,60
73,00.....1,00	60,25.....3,55	47,50.....6,10	34,75.....8,65
72,75.....1,05	60,00.....3,60	47,25.....6,15	34,50.....8,70
72,50.....1,10	59,75.....3,65	47,00.....6,20	34,25.....8,75
72,25.....1,15	59,50.....3,70	46,75.....6,25	34,00.....8,80
72,00.....1,20	59,25.....3,75	46,50.....6,30	33,75.....8,85
71,75.....1,25	59,00.....3,80	46,25.....6,35	33,50.....8,90
71,50.....1,30	58,75.....3,85	46,00.....6,40	33,25.....8,95
71,25.....1,35	58,50.....3,90	45,75.....6,45	33,00.....9,00
71,00.....1,40	58,25.....3,95	45,50.....6,50	32,75.....9,05
70,75.....1,45	58,00.....4,00	45,25.....6,55	32,50.....9,10
70,50.....1,50	57,75.....4,05	45,00.....6,60	32,25.....9,15
70,25.....1,55	57,50.....4,10	44,75.....6,65	32,00.....9,20
70,00.....1,60	57,25.....4,15	44,50.....6,70	31,75.....9,25
69,75.....1,65	57,00.....4,20	44,25.....6,75	31,50.....9,30
69,50.....1,70	56,75.....4,25	44,00.....6,80	31,25.....9,35
69,25.....1,75	56,50.....4,30	43,75.....6,85	31,00.....9,40
69,00.....1,80	56,25.....4,35	43,50.....6,90	30,75.....9,45
68,75.....1,85	56,00.....4,40	43,25.....6,95	30,50.....9,50
68,50.....1,90	55,75.....4,45	43,00.....7,00	30,25.....9,55
68,25.....1,95	55,50.....4,50	42,75.....7,05	30,00.....9,60
68,00.....2,00	55,25.....4,55	42,50.....7,10	29,75.....9,65
67,75.....2,05	55,00.....4,60	42,25.....7,15	29,50.....9,70
67,50.....2,10	54,75.....4,65	42,00.....7,20	29,25.....9,75
67,25.....2,15	54,50.....4,70	41,75.....7,25	29,00.....9,80
67,00.....2,20	54,25.....4,75	41,50.....7,30	28,75.....9,85
66,75.....2,25	54,00.....4,80	41,25.....7,35	28,50.....9,90
66,50.....2,30	53,75.....4,85	41,00.....7,40	28,25.....9,95
66,25.....2,35	53,50.....4,90	40,75.....7,45	28,00.....10,00
66,00.....2,40	53,25.....4,95	40,50.....7,50	
65,75.....2,45	53,00.....5,00	40,25.....7,55	
65,50.....2,50	52,75.....5,05	40,00.....7,60	

50 m Laufen

Die verwendeten Faktoren lauten: $b = 12$, $m = 0,6$.

Zeit [s]	Punkte	Zeit [s]	Punkte	Zeit [s]	Punkte	Zeit [s]	Punkte
12,00.....	0,00	10,47.....	2,55	8,94.....	5,10	7,41.....	7,65
11,97.....	0,05	10,44.....	2,60	8,91.....	5,15	7,38.....	7,70
11,94.....	0,10	10,41.....	2,65	8,88.....	5,20	7,35.....	7,75
11,91.....	0,15	10,38.....	2,70	8,85.....	5,25	7,32.....	7,80
11,88.....	0,20	10,35.....	2,75	8,82.....	5,30	7,29.....	7,85
11,85.....	0,25	10,32.....	2,80	8,79.....	5,35	7,26.....	7,90
11,82.....	0,30	10,29.....	2,85	8,76.....	5,40	7,23.....	7,95
11,79.....	0,35	10,26.....	2,90	8,73.....	5,45	7,20.....	8,00
11,76.....	0,40	10,23.....	2,95	8,70.....	5,50	7,17.....	8,05
11,73.....	0,45	10,20.....	3,00	8,67.....	5,55	7,14.....	8,10
11,70.....	0,50	10,17.....	3,05	8,64.....	5,60	7,11.....	8,15
11,67.....	0,55	10,14.....	3,10	8,61.....	5,65	7,08.....	8,20
11,64.....	0,60	10,11.....	3,15	8,58.....	5,70	7,05.....	8,25
11,61.....	0,65	10,08.....	3,20	8,55.....	5,75	7,02.....	8,30
11,58.....	0,70	10,05.....	3,25	8,52.....	5,80	6,99.....	8,35
11,55.....	0,75	10,02.....	3,30	8,49.....	5,85	6,96.....	8,40
11,52.....	0,80	9,99.....	3,35	8,46.....	5,90	6,93.....	8,45
11,49.....	0,85	9,96.....	3,40	8,43.....	5,95	6,90.....	8,50
11,46.....	0,90	9,93.....	3,45	8,40.....	6,00	6,87.....	8,55
11,43.....	0,95	9,90.....	3,50	8,37.....	6,05	6,84.....	8,60
11,40.....	1,00	9,87.....	3,55	8,34.....	6,10	6,81.....	8,65
11,37.....	1,05	9,84.....	3,60	8,31.....	6,15	6,78.....	8,70
11,34.....	1,10	9,81.....	3,65	8,28.....	6,20	6,75.....	8,75
11,31.....	1,15	9,78.....	3,70	8,25.....	6,25	6,72.....	8,80
11,28.....	1,20	9,75.....	3,75	8,22.....	6,30	6,69.....	8,85
11,25.....	1,25	9,72.....	3,80	8,19.....	6,35	6,66.....	8,90
11,22.....	1,30	9,69.....	3,85	8,16.....	6,40	6,63.....	8,95
11,19.....	1,35	9,66.....	3,90	8,13.....	6,45	6,60.....	9,00
11,16.....	1,40	9,63.....	3,95	8,10.....	6,50	6,57.....	9,05
11,13.....	1,45	9,60.....	4,00	8,07.....	6,55	6,54.....	9,10
11,10.....	1,50	9,57.....	4,05	8,04.....	6,60	6,51.....	9,15
11,07.....	1,55	9,54.....	4,10	8,01.....	6,65	6,48.....	9,20
11,04.....	1,60	9,51.....	4,15	7,98.....	6,70	6,45.....	9,25
11,01.....	1,65	9,48.....	4,20	7,95.....	6,75	6,42.....	9,30
10,98.....	1,70	9,45.....	4,25	7,92.....	6,80	6,39.....	9,35
10,95.....	1,75	9,42.....	4,30	7,89.....	6,85	6,36.....	9,40
10,92.....	1,80	9,39.....	4,35	7,86.....	6,90	6,33.....	9,45
10,89.....	1,85	9,36.....	4,40	7,83.....	6,95	6,30.....	9,50
10,86.....	1,90	9,33.....	4,45	7,80.....	7,00	6,27.....	9,55
10,83.....	1,95	9,30.....	4,50	7,77.....	7,05	6,24.....	9,60
10,80.....	2,00	9,27.....	4,55	7,74.....	7,10	6,21.....	9,65
10,77.....	2,05	9,24.....	4,60	7,71.....	7,15	6,18.....	9,70
10,74.....	2,10	9,21.....	4,65	7,68.....	7,20	6,15.....	9,75
10,71.....	2,15	9,18.....	4,70	7,65.....	7,25	6,12.....	9,80
10,68.....	2,20	9,15.....	4,75	7,62.....	7,30	6,09.....	9,85
10,65.....	2,25	9,12.....	4,80	7,59.....	7,35	6,06.....	9,90
10,62.....	2,30	9,09.....	4,85	7,56.....	7,40	6,03.....	9,95
10,59.....	2,35	9,06.....	4,90	7,53.....	7,45	6,00.....	10,00
10,56.....	2,40	9,03.....	4,95	7,50.....	7,50		
10,53.....	2,45	9,00.....	5,00	7,47.....	7,55		
10,50.....	2,50	8,97.....	5,05	7,44.....	7,60		

75 m Laufen

Die verwendeten Faktoren lauten: $b = 16,5$, $m = 0,8$.

Zeit [s] Punkte	Zeit [s] Punkte	Zeit [s] Punkte	Zeit [s] Punkte
16,50.....0,00	14,46.....2,55	12,42.....5,10	10,38.....7,65
16,46.....0,05	14,42.....2,60	12,38.....5,15	10,34.....7,70
16,42.....0,10	14,38.....2,65	12,34.....5,20	10,30.....7,75
16,38.....0,15	14,34.....2,70	12,30.....5,25	10,26.....7,80
16,34.....0,20	14,30.....2,75	12,26.....5,30	10,22.....7,85
16,30.....0,25	14,26.....2,80	12,22.....5,35	10,18.....7,90
16,26.....0,30	14,22.....2,85	12,18.....5,40	10,14.....7,95
16,22.....0,35	14,18.....2,90	12,14.....5,45	10,10.....8,00
16,18.....0,40	14,14.....2,95	12,10.....5,50	10,06.....8,05
16,14.....0,45	14,10.....3,00	12,06.....5,55	10,02.....8,10
16,10.....0,50	14,06.....3,05	12,02.....5,60	9,98.....8,15
16,06.....0,55	14,02.....3,10	11,98.....5,65	9,94.....8,20
16,02.....0,60	13,98.....3,15	11,94.....5,70	9,90.....8,25
15,98.....0,65	13,94.....3,20	11,90.....5,75	9,86.....8,30
15,94.....0,70	13,90.....3,25	11,86.....5,80	9,82.....8,35
15,90.....0,75	13,86.....3,30	11,82.....5,85	9,78.....8,40
15,86.....0,80	13,82.....3,35	11,78.....5,90	9,74.....8,45
15,82.....0,85	13,78.....3,40	11,74.....5,95	9,70.....8,50
15,78.....0,90	13,74.....3,45	11,70.....6,00	9,66.....8,55
15,74.....0,95	13,70.....3,50	11,66.....6,05	9,62.....8,60
15,70.....1,00	13,66.....3,55	11,62.....6,10	9,58.....8,65
15,66.....1,05	13,62.....3,60	11,58.....6,15	9,54.....8,70
15,62.....1,10	13,58.....3,65	11,54.....6,20	9,50.....8,75
15,58.....1,15	13,54.....3,70	11,50.....6,25	9,46.....8,80
15,54.....1,20	13,50.....3,75	11,46.....6,30	9,42.....8,85
15,50.....1,25	13,46.....3,80	11,42.....6,35	9,38.....8,90
15,46.....1,30	13,42.....3,85	11,38.....6,40	9,34.....8,95
15,42.....1,35	13,38.....3,90	11,34.....6,45	9,30.....9,00
15,38.....1,40	13,34.....3,95	11,30.....6,50	9,26.....9,05
15,34.....1,45	13,30.....4,00	11,26.....6,55	9,22.....9,10
15,30.....1,50	13,26.....4,05	11,22.....6,60	9,18.....9,15
15,26.....1,55	13,22.....4,10	11,18.....6,65	9,14.....9,20
15,22.....1,60	13,18.....4,15	11,14.....6,70	9,10.....9,25
15,18.....1,65	13,14.....4,20	11,10.....6,75	9,06.....9,30
15,14.....1,70	13,10.....4,25	11,06.....6,80	9,02.....9,35
15,10.....1,75	13,06.....4,30	11,02.....6,85	8,98.....9,40
15,06.....1,80	13,02.....4,35	10,98.....6,90	8,94.....9,45
15,02.....1,85	12,98.....4,40	10,94.....6,95	8,90.....9,50
14,98.....1,90	12,94.....4,45	10,90.....7,00	8,86.....9,55
14,94.....1,95	12,90.....4,50	10,86.....7,05	8,82.....9,60
14,90.....2,00	12,86.....4,55	10,82.....7,10	8,78.....9,65
14,86.....2,05	12,82.....4,60	10,78.....7,15	8,74.....9,70
14,82.....2,10	12,78.....4,65	10,74.....7,20	8,70.....9,75
14,78.....2,15	12,74.....4,70	10,70.....7,25	8,66.....9,80
14,74.....2,20	12,70.....4,75	10,66.....7,30	8,62.....9,85
14,70.....2,25	12,66.....4,80	10,62.....7,35	8,58.....9,90
14,66.....2,30	12,62.....4,85	10,58.....7,40	8,54.....9,95
14,62.....2,35	12,58.....4,90	10,54.....7,45	8,50.....10,00
14,58.....2,40	12,54.....4,95	10,50.....7,50	
14,54.....2,45	12,50.....5,00	10,46.....7,55	
14,50.....2,50	12,46.....5,05	10,42.....7,60	