

I am a coach of the high school cross-country team. The team has 12 runners who are among the fastest, but only 7 can represent the school at the state meet. **How do I decide which 7 runners to assign to the state team?**

Name	Time Trial	Race 1 (3.1 miles)	Race 2	Race 3	Race 4	Race 5	Race 6 (2.5 miles)
Alex	0:20:01	0:20:09	0:20:30	0:18:42	0:19:15	0:18:31	0:18:58
Brianna	0:24:13	0:21:56	0:22:07	0:20:56	0:20:56		0:21:30
Cecelia	0:20:40	0:21:03	0:21:24	0:19:52	0:19:48	0:19:09	0:19:42
Dawn	0:24:27	0:21:59	0:22:02	0:20:40	0:20:57	0:20:29	0:22:16
Elsa		0:21:26	0:22:08	0:20:23	0:20:38	0:20:15	
Florence	0:20:11	0:19:19	0:20:21	0:18:35	0:19:05	0:18:58	0:18:53
Georgie	0:19:47	0:19:11	0:19:55	0:18:49	0:18:48	0:18:20	0:19:34
Heather	0:20:16			0:19:40	0:19:51	0:19:12	0:19:56
Ivy	0:22:05	0:21:31	0:22:29	0:20:04	0:20:56	0:20:24	0:21:13
Jessica	0:19:49	0:19:15	0:19:36		0:19:03	0:18:39	0:19:42
Kate	0:21:11	0:20:03	0:20:52	0:19:31	0:19:43	0:19:07	0:19:29
Lizzy	0:19:45	0:19:11	0:20:13	0:18:42	0:18:59	0:18:49	0:19:24

