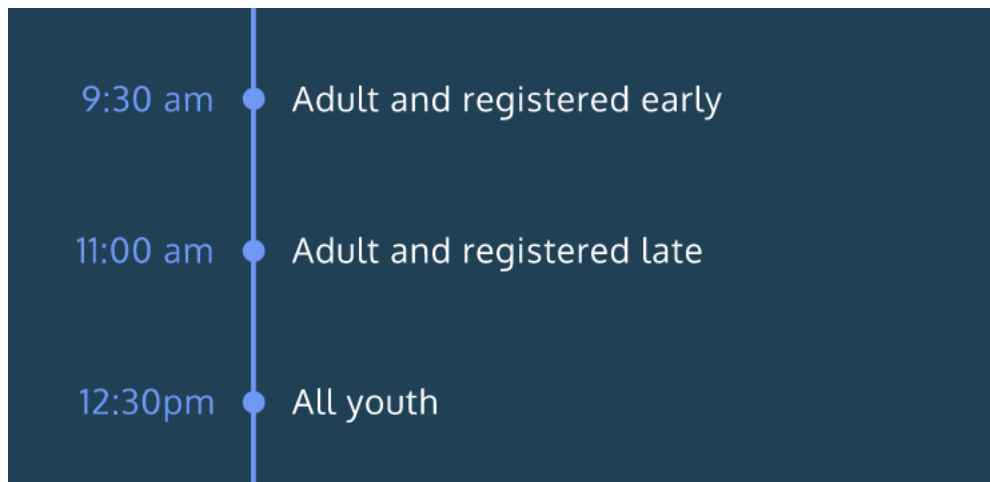


JavaScript Race Day Instructions

You have been hired to write a program that will register runners for the race and give them instructions on race day.

As a timeline, registration would look like this:



Here's how registration works. There are adult runners (over 18 years of age) and youth runners (under 18 years of age). They can register early or late. Runners are assigned a race number and start time based on their age and registration.

Race number:

- Early adults receive a race number at or above 1000.
- All others receive a number below 1000.

Start time:

- Adult registrants run at 9:30 am or 11:00 am.
 - Early adults run at 9:30 am.
 - Late adults run at 11:00 am.
- Youth registrants run at 12:30 pm (regardless of registration).

But we didn't plan for runners that are exactly 18! This will be handled at the end of the project.

1	Race numbers are assigned randomly (this code has already been provided at the top of <code>raceDay.js</code>)
2	Create a variable that indicates whether a runner registered early or not. Set it equal to a Boolean value. You'll change this later as you test different runner conditions.
3	Create a variable for the runner's age and set it equal to a number. You'll change this later as you test different runner conditions.
4	Create a control flow statement that checks whether the runner is an adult AND registered early. Add <code>1000</code> to their <code>raceNumber</code> if this is true.

5	<p>Create a separate control flow statement below the first (starting with <code>if</code> again). This statement will check age and registration time to determine race time.</p> <p>For runners over 18 who registered early, log a statement to the console telling them that they will race at 9:30 am. Include their <code>raceNumber</code>.</p>
6	<p>“Late adults run at 11:00 am”</p> <p>Since you already checked for early adults, write a statement like this: <i>else if runner is over 18 AND did not register early they will race at 11:00am</i></p> <p>Write the corresponding <code>else if</code> statement.</p> <p>Within that, log a string to the console telling them that they will race at 11:00 am. Include their <code>raceNumber</code>.</p>
7	<p>“Youth registrants run at 12:30 pm (regardless of registration)”</p> <p>For people who are under 18, log a statement to the console telling them that they will race at 12:30 pm. Include their <code>raceNumber</code>.</p>
8	<p>Enter different combinations of values for the two variables you created and run your code several times. Verify that the correct statements are printing to the console!</p> <p>You can check your work using the examples provided in the hint.</p>
9	<p>Don’t forget about runners exactly 18 years old!</p> <p>Add an <code>else</code> statement that logs a statement to the console telling the runner to see the registration desk.</p>