

18.821 Questionnaire

Name:

E-mail address:

Year of graduation:

List the mathematics subjects (and relevant Course 6, 8, or other classes) you plan to take this term.

List the mathematics subjects (and relevant Course 6, 8, or other classes) you have taken at MIT or elsewhere, as well as similar background from independent study.

Describe briefly any mathematics research experience you may already have had. This is absolutely not required, but knowing about it will help us try to assemble teams with comparable levels of experience.

Describe any programming experience you may have had (UROPs, courses, other).

Describe your experience with \LaTeX .

(continued on other side)

Rate the following statements on a scale of 1 to 7, with 1 = **strongly disagree** and 7 = **strongly agree**:

- | | | | | | | | |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| (1) I like theoretical mathematics. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (2) I like physical applied mathematics. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (3) I like theoretical computer science. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (4) I like algebra. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (5) I like analysis. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (6) I like geometry and topology. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (7) I like combinatorics. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (8) I prefer e-mail to face-to-face discussion. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (9) I tend to procrastinate. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

We won't judge you based on your answer to (9); we want to minimize teams who will drive each other crazy. Feel free to tell us anything you wish we had asked here:

Are there people with whom you'd like to be on the same team? (If they don't mention you, we may ask them to confirm their interest. There's still no guarantee you'll be assigned to the same team.)

Is there anyone you would rather not work with? (We won't mention this to them.)