

Baseline

For the next few questions, please answer as honest as possible. This information is private and anonymized, and your response will not be shared with your course instructor or any other instructors. Your information will be protected, and will not be personally identifiable to anyone outside of the research team.

What is your full name?

How many programming classes have you completed before?

- ☐ This is my first programming class
- ☐ 0-1
- ☐ 2-3
- ☐ 4-5
- ☐ 6 or more

How many hours per week do you spend doing work (classwork, homework, studying, etc.) in this class?

0 2.5 5 7.5 10 12.5 15 17.5 20 22.5 25

Hours per week

When you are given a programming problem to solve, how do you usually start?

Metacognition

For the following questions, please place yourself on a Likert-type scale from 1-7, where 1 is "not at all true of me" and 7 is "very true of me".

0	1	1	2	3	4	4	5	6	6	7
0	1	1	2	3	4	4	5	6	6	7

I may ask myself questions to make sure I know the materials I have been studying.	<input type="text"/>
When work is hard, I either give up or study only the easy parts.	<input type="text"/>
I work on practice exercises and answer additional questions even when I don't have to.	<input type="text"/>
Even when study materials are dull and uninteresting, I keep working until I finish.	<input type="text"/>
Before I begin studying, I think about the things I will need to do to learn.	<input type="text"/>
I often find that I have been reading for class, but don't know what it is all about.	<input type="text"/>
I find that when the teacher is talking, I think about other things and don't really listen to what is being said.	<input type="text"/>
When I'm coding, I stop once in a while and go what I have coded.	<input type="text"/>

0 1 1 2 3 4 4 5 6 6 7

I work hard to get a
good grade even
when I don't like the
class.

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