

Computer Science Questionnaire

Make a check mark (x) on the appropriate blank to indicate your response to each item below.

1. I am good _____:_____:_____:_____:_____:_____ bad
Extremely Quite Slightly Neutral Slightly Quite Extremely

at moving from a verbal description of a problem to a precise programming code.

2. I am superior _____:_____:_____:_____:_____:_____ inferior
Extremely Quite Slightly Neutral Slightly Quite Extremely

at moving from a verbal description of a problem to a precise programming code.

3. I understand _____:_____:_____:_____:_____:_____ do not understand
Extremely Quite Slightly Neutral Slightly Quite Extremely

the progression of thought in the development of computer science.

4. I comprehend _____:_____:_____:_____:_____:_____ do not comprehend
Extremely Quite Slightly Neutral Slightly Quite Extremely

the progression of thought in the development of computer science.

5. I am able _____:_____:_____:_____:_____:_____ unable
Extremely Quite Slightly Neutral Slightly Quite Extremely

to think about computer science issues from multiple points of view.

6. I am capable _____:_____:_____:_____:_____:_____ incapable
Extremely Quite Slightly Neutral Slightly Quite Extremely

of thinking about computer science issues from multiple points of view.

7. I am able _____:_____:_____:_____:_____:_____ unable
Extremely Quite Slightly Neutral Slightly Quite Extremely

to fill in the gaps in subtle descriptions of computer science issues.

8. I am capable _____:_____:_____:_____:_____:_____ incapable
Extremely Quite Slightly Neutral Slightly Quite Extremely

of filling in the gaps in subtle descriptions of computer science issues.

9. I am able _____ : _____ : _____ : _____ : _____ : _____ : _____ unable
Extremely Quite Slightly Neutral Slightly Quite Extremely

to do independent thinking to solve computer science problems.

10. I am capable _____ : _____ : _____ : _____ : _____ : _____ : _____ incapable
Extremely Quite Slightly Neutral Slightly Quite Extremely

of doing independent thinking to solve computer science problems.

11. I am able _____ : _____ : _____ : _____ : _____ : _____ : _____ unable
Extremely Quite Slightly Neutral Slightly Quite Extremely

to think creatively to solve computer science problems.

12. I am capable _____ : _____ : _____ : _____ : _____ : _____ : _____ incapable
Extremely Quite Slightly Neutral Slightly Quite Extremely

of thinking creatively to solve computer science problems.

13. I understand _____ : _____ : _____ : _____ : _____ : _____ : _____ do not understand
Extremely Quite Slightly Neutral Slightly Quite Extremely

the purpose of computer science.

14. I comprehend _____ : _____ : _____ : _____ : _____ : _____ : _____ do not comprehend
Extremely Quite Slightly Neutral Slightly Quite Extremely

the purpose of computer science.

15. I am good _____ : _____ : _____ : _____ : _____ : _____ : _____ bad
Extremely Quite Slightly Neutral Slightly Quite Extremely

at linking computer science topics together.

16. I am superior _____ : _____ : _____ : _____ : _____ : _____ : _____ inferior
Extremely Quite Slightly Neutral Slightly Quite Extremely

at linking computer science topics together.

17. I am sure _____ : _____ : _____ : _____ : _____ : _____ : _____ unsure
Extremely Quite Slightly Neutral Slightly Quite Extremely

that I can handle computer science concepts I have never seen before.

