INSTRUCTIONS: This instrument is designed to measure attitudes towards the use of computers in our society. It is not a test, so there are no right or wrong answers. Using the scale below, indicate your level of agreement or disagreement in the space which is next to each statement.

1              2               3            4          5
Strongly      Disagree      Undecided    Agree      Strongly
Disagree                                                Agree

___ 1. Computers will never replace human life.
___ 2. Computers make me uncomfortable because I don't understand them.
___ 3. People are becoming slaves to computers.
___ 4. Computers are responsible for many of the good things we enjoy.
___ 5. Soon our lives will be controlled by computers.
___ 6. I feel intimidated by computers.
___ 7. There are unlimited possibilities of computer applications that haven't even been thought of yet.
___ 8. The overuse of computers may be harmful and damaging to humans.
___ 9. Computers are dehumanizing to society.
___10. Computers can eliminate a lot of tedious work for people.
___11. The use of computers is enhancing our standard of living.
___12. Computers turn people into just another number.
___13. Computers are lessening the importance of too many jobs now done by humans.
___14. Computers are a fast and efficient means of gaining information.
___15. Computers intimidate me because they seem so complex.
___16. Computers will replace the need for working human beings.
___17. Computers are bringing us into a bright new era.
___18. Soon our world will be completely run by computers.
___19. Life will be easier and faster with computers.
___20. Computers are difficult to understand and frustrating to work with.
Scoring Key:

To score the Computer Attitude Scale (CAS) first reverse the scores for the following items: 2, 3, 5, 6, 8, 9, 12, 13, 15, 16, 18, 20. For example, a score of "1" becomes a "5." Next add up all twenty scores to obtain the total CAS score. This score should range from 20 to 100 with a neutral score of 60.

Normative Data:

This scale was first given to 207 college students. Their average score on the CAS was 73.96 with a Standard Deviation of 8.8.

Reference:

Reference:

Studies using, citing, or reviewing the Computer Attitude Scale


