

Computer Attitude Questionnaire

Name: _____

Grade Level (9-12): _____

This survey contains 7 brief parts. Read each statement and then circle the number which best shows how you feel.

SD = Strongly Disagree D = Disagree U = Undecided A = Agree SA = Strongly Agree

Part I

	SD	D	U	A	SA
(1) I enjoy doing things on a computer.	1.....	2.....	3.....	4.....	5
(2) I am tired of using a computer.	1.....	2.....	3.....	4.....	5
(3) I will be able to get a good job if I learn how to use a computer.	1.....	2.....	3.....	4.....	5
(4) I concentrate on a computer when I use one.	1.....	2.....	3.....	4.....	5
(5) I enjoy computer games very much.	1.....	2.....	3.....	4.....	5
(6) I would work harder if I could use computers more often.	1.....	2.....	3.....	4.....	5
(7) I know that computers give me opportunities to learn many new things.	1.....	2.....	3.....	4.....	5
(8) I can learn many things when I use a computer.	1.....	2.....	3.....	4.....	5
(9) I enjoy lessons on the computer.	1.....	2.....	3.....	4.....	5
(10) I believe that the more often teachers use computers, the more I will enjoy school.	1.....	2.....	3.....	4.....	5
(11) I believe that it is very important for me to learn how to use a computer.	1.....	2.....	3.....	4.....	5
(12) I feel comfortable working with a computer.	1.....	2.....	3.....	4.....	5
(13) I get a sinking feeling when I think of trying to use a computer.	1.....	2.....	3.....	4.....	5
(14) I think that it takes a long time to finish when I use a computer.	1.....	2.....	3.....	4.....	5
(15) Working with a computer makes me nervous.	1.....	2.....	3.....	4.....	5
(16) Using a computer is very frustrating.	1.....	2.....	3.....	4.....	5
(17) I will do as little work with computers as possible.	1.....	2.....	3.....	4.....	5
(18) Computers are difficult to use.	1.....	2.....	3.....	4.....	5

(Continued)

SD D U A SA

- (19) Computers do not scare me at all. 1.....2.....3.....4.....5
- (20) I can learn more from books than from a computer. 1.....2.....3.....4.....5

Part II

- (21) I study by myself without anyone forcing me to study. 1.....2.....3.....4.....5
- (22) If I do not understand something, I will not stop thinking about it. 1.....2.....3.....4.....5
- (23) When I don't understand a problem, I keep working until I find the answer. 1.....2.....3.....4.....5
- (24) I review my lessons every day. 1.....2.....3.....4.....5
- (25) I try to finish whatever I begin. 1.....2.....3.....4.....5
- (26) Sometimes, I change my way of studying. 1.....2.....3.....4.....5
- (27) I enjoy working on a difficult problem. 1.....2.....3.....4.....5
- (28) I think about many ways to solve a difficult problem. 1.....2.....3.....4.....5
- (29) I never forget to do my homework. 1.....2.....3.....4.....5
- (30) I like to work out problems which I can use in my life every day. 1.....2.....3.....4.....5
- (31) If I do not understand my teacher, I ask him/her questions. 1.....2.....3.....4.....5
- (32) I listen to my teacher carefully. 1.....2.....3.....4.....5
- (33) If I fail, I try to find out why. 1.....2.....3.....4.....5
- (34) I study hard. 1.....2.....3.....4.....5
- (35) When I do a job, I do it well. 1.....2.....3.....4.....5

Part III

- (36) I feel sad when I see a child crying. 1.....2.....3.....4.....5
- (37) I sometimes cry when I see a sad play or movie. 1.....2.....3.....4.....5
- (38) I get angry when I see a friend who is treated badly. 1.....2.....3.....4.....5
- (39) I feel sad when I see old people alone. 1.....2.....3.....4.....5
- (40) I worry when I see a sad friend. 1.....2.....3.....4.....5

(Continued)

SD = Strongly Disagree D = Disagree U = Undecided A = Agree SA = Strongly Agree

	SD	D	A	SA
(41) I feel very happy when I listen to a song I like.	1.....2.....3.....4.....5			
(42) I do not like to see a child play alone, without a friend.	1.....2.....3.....4.....5			
(43) I feel sad when I see an animal hurt.	1.....2.....3.....4.....5			
(44) I feel happy when I see a friend smiling.	1.....2.....3.....4.....5			
(45) I am glad to do work that helps others.	1.....2.....3.....4.....5			

Part IV

(46) I examine unusual things.	1.....2.....3.....4.....5			
(47) I find new things to play with or to study, without any help.	1.....2.....3.....4.....5			
(48) When I think of a new thing, I apply what I have learned before.	1.....2.....3.....4.....5			
(49) I tend to consider various ways of thinking.	1.....2.....3.....4.....5			
(50) I create many unique things.	1.....2.....3.....4.....5			
(51) I do things by myself without depending upon others.	1.....2.....3.....4.....5			
(52) I find different kinds of materials when the ones I have do not work or are not enough.	1.....2.....3.....4.....5			
(53) I examine unknown issues to try to understand them.	1.....2.....3.....4.....5			
(54) I make a plan before I start to solve a problem.	1.....2.....3.....4.....5			
(55) I invent games and play them with friends.	1.....2.....3.....4.....5			
(56) I invent new methods when one way does not work.	1.....2.....3.....4.....5			
(57) I choose my own way without imitating methods of others.	1.....2.....3.....4.....5			
(58) I tend to think about the future.	1.....2.....3.....4.....5			

(Continued)

Part V

(59) Which would you rather do? (circle one of each pair):

- | | | |
|----------------------|----|----------------------|
| (1) read a book | or | (2) write |
| (1) write | or | (2) watch television |
| (1) watch television | or | (2) use a computer |
| (1) use a computer | or | (2) read a book |
| (1) read a book | or | (2) watch television |
| (1) write | or | (2) use a computer |

(60) Which would be more difficult for you (circle one of each pair):

- | | | |
|----------------------|----|----------------------|
| (1) read a book | or | (2) write |
| (1) write | or | (2) watch television |
| (1) watch television | or | (2) use a computer |
| (1) use a computer | or | (2) read a book |
| (1) read a book | or | (2) watch television |
| (1) write | or | (2) use a computer |

(61) Which would you learn more from (circle one of each pair):

- | | | |
|----------------------|----|----------------------|
| (1) read a book | or | (2) write |
| (1) write | or | (2) watch television |
| (1) watch television | or | (2) use a computer |
| (1) use a computer | or | (2) read a book |
| (1) read a book | or | (2) watch television |
| (1) write | or | (2) use a computer |

(Continued)

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Part VI

SD D U A SA

62. Electronic mail (E-mail) is an effective means of disseminating class information and assignments. 1.....2.....3.....4.....5
63. I prefer E-mail to traditional class handouts as an information disseminator. 1.....2.....3.....4.....5
64. More courses should use E-mail to disseminate class information and assignments. 1.....2.....3.....4.....5
65. E-mail provides better access to the instructor. 1.....2.....3.....4.....5
66. The use of E-mail creates more interaction between students enrolled in the course. 1.....2.....3.....4.....5
67. The use of E-mail creates more interaction between student and instructor. 1.....2.....3.....4.....5
68. The use of E-mail increases motivation for a course. 1.....2.....3.....4.....5
69. The use of E-mail makes a course more interesting. 1.....2.....3.....4.....5
70. The use of E-mail makes the student feel more involved. 1.....2.....3.....4.....5
71. The use of E-mail helps the student to learn more. 1.....2.....3.....4.....5
72. The use of E-mail helps provide a better learning experience. 1.....2.....3.....4.....5

Part VII

73. I really like school. 1.....2.....3.....4.....5
74. School is boring. 1.....2.....3.....4.....5
75. I can do well at school. 1.....2.....3.....4.....5
76. I am scared people will laugh if I make a mistake at school. 1.....2.....3.....4.....5
77. Kids like kids who do well at school. 1.....2.....3.....4.....5
78. My teachers are not very good at teaching me. 1.....2.....3.....4.....5
79. It is hard to make friends at school. 1.....2.....3.....4.....5
80. I don't learn any useful information in school. 1.....2.....3.....4.....5
81. I would like to work in a school when I grow up. 1.....2.....3.....4.....5
82. When I have a problem to solve at school I make a plan. 1.....2.....3.....4.....5
83. When I grow up I would not like to work in a school. 1.....2.....3.....4.....5
84. Do you use a computer at home? Yes _____ No _____
85. Do you have world wide web (www) access at home? Yes _____ No _____
(ex. CompuServ, America On-line, etc.)

Thank You!

(END CAQ Ver 5.22 4/97)