

Student Number \_\_\_\_\_

# Elementary Student Coding Attitudes Survey

**Instructions:** For each of the following statements, choose the ONE answer that shows how much you agree.

Item	Strongly Agree	Agree	Somewhat Agree	Somewhat Disagree	Disagree	Strongly Disagree
<b>C1</b> I can learn to code.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>C2</b> I am good at coding.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>C3</b> I am good at problem solving.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>C4</b> I can write clear instructions for a robot or computer to follow.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>C5</b> If my code doesn't work, I can find my mistake and fix it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>C6</b> I've been told I would be good at coding.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>I1</b> I like coding, or I think I would like coding.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>I2</b> I would like to learn more about coding.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>I3</b> Solving coding problems seems fun.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>I4</b> Coding is interesting.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>I5</b> I would like to study coding in the future.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>U2</b> I can use coding skills in other school subjects.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>U3</b> Knowing how to code will help me to create useful things.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>U4</b> Knowing how to code will help me solve problems.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>U5</b> I think I will need to understand coding for my future job.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>S3</b> My friends think coding is cool.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>S4</b> My parents think coding is important.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>S7</b> I am friends with kids who code.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>St2</b> Kids who code are smarter than average.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>St5</b> Kids who code enjoy doing sports.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>St7</b> Coders are good at math.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>St8</b> Coders are good at science.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>St9</b> Coders are good at language arts.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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**Instructions:** In this next section, please tell us a little about yourself.

**Grade:** What grade are you in? (mark ONE)

**3<sup>rd</sup>**   **4<sup>th</sup>**   **5<sup>th</sup>**   **6<sup>th</sup>**   **7<sup>th</sup>**   **8<sup>th</sup>**   **9<sup>th</sup>**   **10<sup>th</sup>**   **11<sup>th</sup>**   **12<sup>th</sup>**

☐   ☐   ☐   ☐   ☐   ☐   ☐   ☐   ☐   ☐

**Gender:** What is your gender? (mark ONE)

**Boy**

**Girl**

**Other**

☐

☐

☐

**Race+Ethnicity:** How would you describe yourself? (mark ALL that apply)

- ☐ Asian
- ☐ Black or African American
- ☐ Hispanic
- ☐ Native American or Alaska Native
- ☐ Native Hawaiian or Pacific Islander
- ☐ White
- ☐ Other (Please explain): \_\_\_\_\_

**Experience1:** How long have you been coding? (For example, Tynker, Scratch, Code.org)? (mark ONE)

- ☐ Less than 1 year (or, I started this year)
- ☐ 1-2 years
- ☐ 2-3 years
- ☐ More than 3 years

**Experience2:** How often do you code? (mark ONE)

- ☐ Almost every day
- ☐ About 3 times a week
- ☐ About once a week
- ☐ About once a month
- ☐ Less than once a month
- ☐ Never