

# Coding

Name: \_\_\_\_\_

Coding is a list of instructions that tells the computer what it should do. Coding is also called computer programming.

There are two main program languages that you can use with computers. They are Java or Python. You can use coding to make apps (software), websites, video games, processed data and other things.

Coding is important because it allows the programmer to tell computers what do in a program.

*Choose the best answer and TYPE it on the line.*

1. What is coding?

**Coding is Python and Java.**

**Coding is a list of instructions that tells a computer what to do.**

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2. Name the main two types of program languages.

**Two types of program languages are Python and Java.**

**Two types of program languages are video games and apps.**

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3. What is another name for coding?

**Another name for coding is computer programmer.**

**Another name for coding is computer programming.**

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4. Name two things you can make with coding.

**Two things that you can make with recipes and coloring books.**

**Two things that you can make with coding are video games and apps.**

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5. Why is coding important?

**Coding is important because it tells the programmer what to do.**

**Coding is important because it instructs the computer on what to do.**

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