



Term 2 Assessment

Computer Science Education (CSEd)
CBMC Grades 3-5

Select the correct definition.

1 **Algorithm**

- A** A machine learning model.
- B** A list of instructions that tells a computer what to do.
- C** A way to customize your new phone.

2 **Parameter**

- A** Instructions that tell a computer how to do something.
- B** Finding and fixing mistakes in your code.
- C** A list of instructions that tells a computer what to do.

3 **Loop**

- A** A command that makes a computer repeat an action.
- B** A character in coding.
- C** An error in your code.

4 **Debugging**

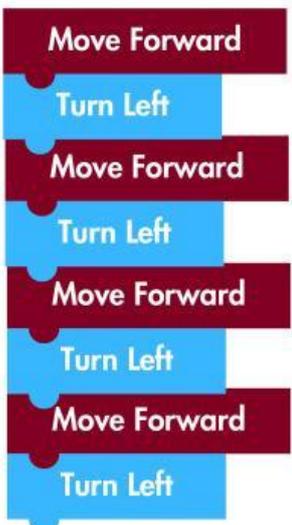
- A** The name of a computer coding language.
- B** Finding and fixing mistakes in your code.
- C** A way to make your code shorter.

5 **Sequence**

- A** An error in your code.
- B** A command that makes a computer repeat an action.
- C** An ordered list or series

Loops

Long algorithm



6 Which one of the following algorithms is the correct loop for the long algorithm on the left?



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Input Devices and Output Devices

Indicate if each of these is an Input Device or Output Device

7 Camera



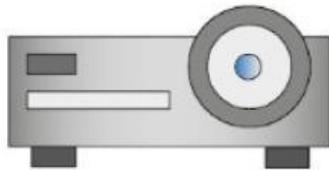
- A Input Device
- B Output Device
- C Both
- D Neither

8 Touch Screen



- A Input Device
- B Output Device
- C Both
- D Neither

9 Projector



- A Input Device
- B Output Device
- C Both
- D Neither

10 Hard Drive



- A Input Device
- B Output Device
- C Both
- D Neither

11 Headphones



- A Input Device
- B Output Device
- C Both
- D Neither



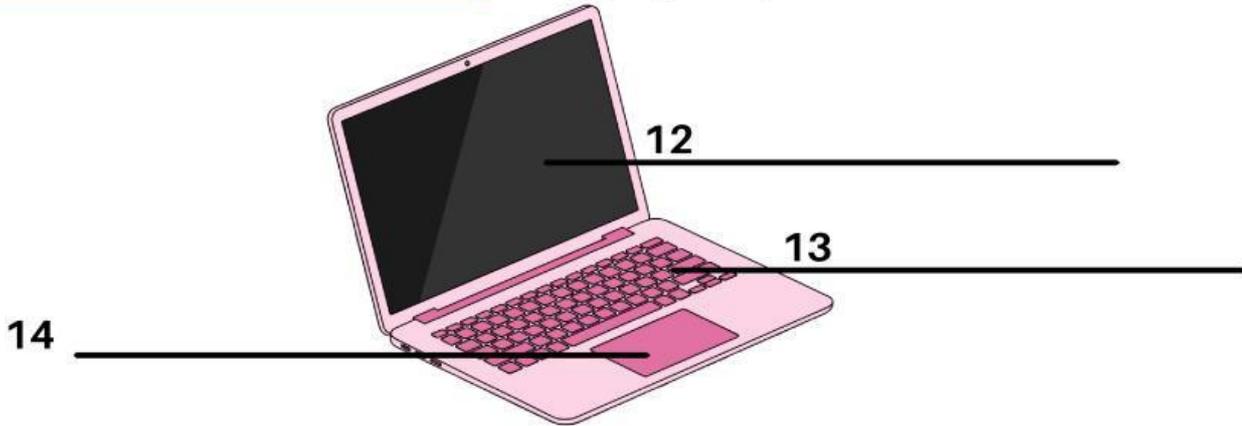
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Parts of the Computer

Label the parts of the laptop below by dragging the part names to the correct places.



Monitor

Mousepad

Keyboard

Complete the sentences below using words from the word bank.

Word Bank

inputs secret Central Processing Unit
guess outputs remember

The hard drive contains the **15** _____ (CPU) where
16 _____ are processed and turned into **17** _____.

Password Power up

Three of the rules of passwords are:

1. Keep it a **18** _____. Don't share it with anyone but your parents.
2. Make it easy for you to **19** _____.
3. Make it hard for others to **20** _____.

When you click Finish:

What do you want to do?



Enter your full name: *

firstName lastName

Group/level *

Grade 3/4/5

School subject *

IT CSEd

Enter your teacher's email or key code: *

rashidaveronique@gmail.com

Close