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**

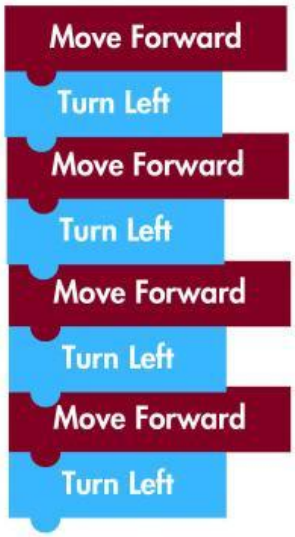
A. The name of a computer coding language.
B. Finding and fixing mistakes in your code.
C. A way to make your code shorter.

5 **Sequence**

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

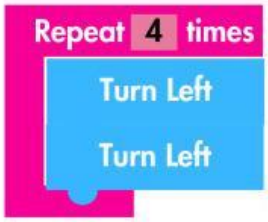
Loops

Long algorithm

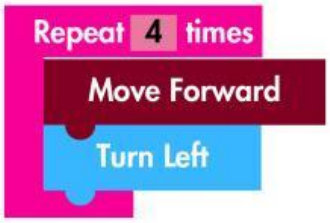


6 Which one of the following algorithms is the correct loop for the long algorithm on the left?

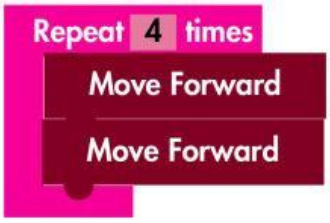
A



C



B



D

LIVEWORKSHEETS

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Input Devices and Output Devices

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

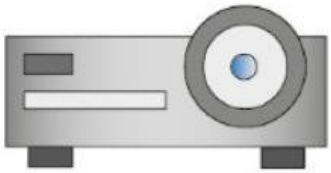
7 Camera

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

LIVEWORKSHEETS

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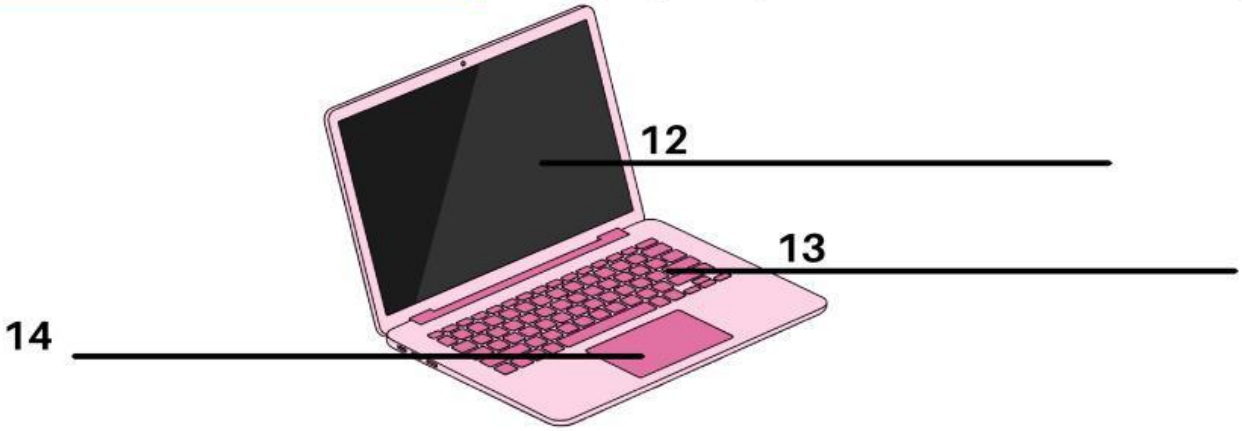
Parts of the Computer

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:

LIVEWORKSHEETS