

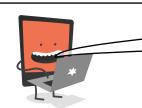
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Name:\_\_\_\_\_ Date:\_\_\_\_

I understand how different types of loops can be used to repeat tasks.

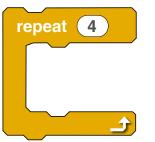
LessonID: 159



Loops allow us to repeat tasks within our programs. There are three types of loop we can use.

## **Repeat Loop**

Use this when you know how many times you want to do something.



## **Forever Loop**

Use this when you want to repeat a task forever.



## **Repeat Until Loop**

Use this when you want to repeat a task until something happens.





Match the scenario with the most appropriate type of loop below.

Ask questions in a quiz until a player makes a mistake.

Rotate a fan left and right to cool a room.

Fire hundreds of rockets in a firework display.

Bounce a ball 7 times.

**Repeat Loop** 

**Forever Loop** 

Repeat Until Loop