

Unit 2 (Missions 6-8) Vocabulary By Mission

Mission 6 - Heartbeat	
loop	Repeats a block of code, subject to a given condition.
condition	An expression that evaluates to True or False (example: num < 5 or choice == 1)
while loop	Repeats a block of indented code as long as the condition is true.
infinite loop	A loop that never ends because the loop is always true.
float	A real number, or a number with a decimal point (called a floating point)
increment	Increase the value of a variable by a set amount (example: num = num + 1)
decrement	Decrease the value of a variable by a set amount (example: num = num - 1)
Mission 7 – Personal Billboard	
Comparison operator	Operators that let you compare two values; the result is True or False. Comparison operators include: ==, <, >, <=, >=, !=
Index	A number that keeps track of what choice should be displayed.
List	A sequence of items you can access with an index.
Mission 8 – Answer Bot	
Item	An individual element or value in a list