

Name:

Date:

KS2 Quiz

Unit title: \*New\* Programming: Music

<b>1</b>	<b>Which of these is not the name of one of the blocks in Scratch?</b>
A	Sound.
B	Events.
C	Control.
D	Rewind.

<b>2</b>	<b>What is the area or section where you see the program in action?</b>
A	Block
B	Stage
C	Scripts.
D	Sprites.

<b>3</b>	<b>A loop is...</b>
A	...a block of code that repeats a set of instructions multiple times.
B	...a single instruction that plays a sound once.
C	...a command that makes the sprite change costumes.
D	...a way to store numbers and text in a program.

<b>4</b>	<b>What would make a music loop suitable for the action genre?</b>
A	A fast tempo and strong rhythm.
B	Random notes with no pattern.
C	A very slow and quiet melody.
D	Only one sound playing repeatedly.

<b>5</b>	<b>Which of these makes a music loop engaging?</b>
A	Randomly changing volume levels.
B	Playing only one note over and over.
C	A consistent rhythm and repeating melody.
D	Completely different notes in every loop.

<b>6</b>	<b>What does remixing code mean?</b>
A	Copying someone else's code without making any changes.
B	Deleting all the code and starting from scratch.
C	Changing or adding to existing code to make something new.
D	Only changing the colors and sounds in a project.

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**7 Which of the following is an example of input in a Scratch project?**

**A** Changing the background colour after a loop finishes.

**B** A sprite playing music automatically.

**C** A loop repeating a drumbeat.

**D** Pressing a key to start playing a sound.

**8 A nested loop is...**

**A** ...a loop inside a loop, used to repeat actions within a larger loop.

**B** ...a loop that only runs once.

**C** ...two separate loops that run at different times.

**D** ...a single block that repeats forever without stopping.

**9 What is the best way to debug a project if the music does not play as expected?**

**A** Delete the entire project and start again.

**B** Check the code step by step to find mistakes and test different changes.

**C** Add more sound blocks randomly to see if it fixes the issue.

**D** Keep pressing the green flag and hope it works eventually.

**10 Why might creating music on a computer be helpful and how could it be combined with making a film or animation?**