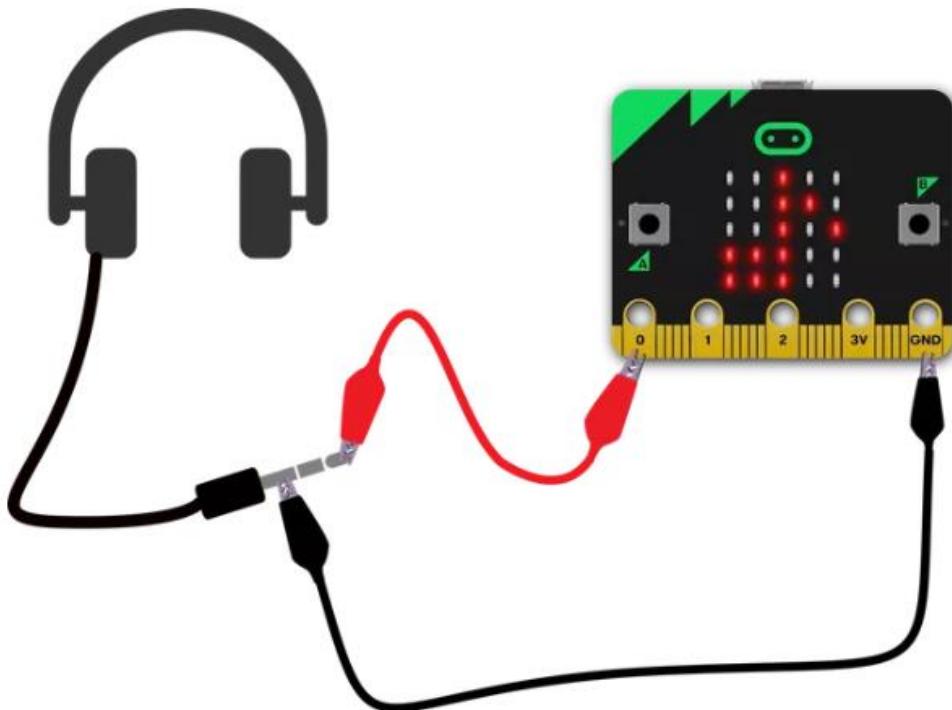


Frere Jacques

Program your micro:bit to play a famous tune



- Connect headphones, or amplified speaker to pins 0 and GND on your micro:bit to hear the sound.
- Pin 0 works as an output when we play music on the micro:bit.
- This program uses musical notes to play a famous French folk tune. ‘Frère Jacques’ repeats each bar twice.
- We could program micro:bit to play the same notes again, but it’s much easier to use iteration (also known as a loop). This program uses loops that play each bar twice to save having to program the same notes twice.

Code



Load this on a micro:bit when you are done and have it checked off.