**User Input Code Example I**

# User input 1: Asking the user for the tempo

# Setup

from earsketch import \*

# asking for tempo

question = "What tempo would you like for your music? Choose a number between 45 and 220"

answer = readInput(question)

# converting to an integer

tempo = int(answer)

# setting the tempo

setTempo(tempo)

# music

#Fill in the parameters for the fitMedia() function below

fitMedia(sound, track, start, end)

**User Input Example Code II**

# User input 2: Creating a dubstep song with user-specified parameters

# Setup

from earsketch import \*

setTempo(120)

# Music

#The number specified from user input will determine which clip is played

clipNumber = readInput("Type a clip number between 10 and 46: ")

dubstepClip = "DUBSTEP\_BASS\_WOBBLE\_0"

finalClip = dubstepClip + clipNumber

# user-selected dubstep wobbles

fitMedia(finalClip, 1, 1, 5)