

Mission 4 - Get Moving Review Questions

<p>What does this code do?</p> <pre>from botcore import *</pre>	<ul style="list-style-type: none">a. Allows you to use * in your codeb. Allows you to use the motors functions of the CodeBotc. Allows you to use the 'botcore' commandd. Allows you to use the 'sleep' command
<p>What does this code do?</p> <pre>from time import sleep</pre>	<ul style="list-style-type: none">a. Allows you to use 'time' from the sleep moduleb. Allows you to use 'sleep' from the time modulec. Temporarily pauses the programd. Allows you to use the motors functions of the CodeBot
<p>What code has to run before the motors will run?</p>	<ul style="list-style-type: none">a. motors.run(LEFT, 0)b. motors.run(RIGHT, 100)c. motors.disabled(False)d. motors.enabled(True)
<p>What code allows the motors to run for a brief amount of time?</p>	<ul style="list-style-type: none">a. sleep(5)b. time(5)c. motors.run(LEFT, 5)d. motors.enable(True)
<p>With the given code, which direction will the CodeBot move?</p> <pre>from botcore import * motors.run(LEFT, 50) motors.run(RIGHT, -50)</pre>	<ul style="list-style-type: none">a. Rotate clockwiseb. Rotate counterclockwisec. Move forwardd. Won't move
<p>With the given code, which direction will the CodeBot move?</p> <pre>from botcore import * motors.enable(True) motors.run(LEFT, 50) motors.run(RIGHT, -50)</pre>	<ul style="list-style-type: none">a. Rotate clockwiseb. Move forwardc. Move backwardd. Move in a circle
<p>With the given code, which direction will the CodeBot move?</p> <pre>from botcore import * motors.enable(True) motors.run(LEFT, 35) motors.run(RIGHT, 35)</pre>	<ul style="list-style-type: none">A. Rotate clockwiseB. Move forwardC. Move backwardD. Move in a circle
<p>With the given code, which direction will the CodeBot move?</p> <pre>from botcore import * motors.enable(True) motors.run(LEFT, 50) motors.run(RIGHT, 35)</pre>	<ul style="list-style-type: none">a. Rotate clockwiseb. Move forwardc. Move backwardd. Move in a circle

With the given code, which direction will the CodeBot move?

```
from botcore import *  
motors.enable(True)  
motors.run(LEFT, -35)  
motors.run(RIGHT, -35)
```

- a. Rotate clockwise
- b. Move forward
- c. Move backward
- d. Move in a circle

What code will play a tone?

- a. speaker.play(tone)
- b. spkr.play(tone)
- c. spkr.pitch(tone)
- d. spkr.tone(pitch)