

VEX V5 Override: Session 2 - Virtual Driving Station

Activity: Drive Flex to score points in Virtual Driving Skills Practice!

1. [Open V5 Override Virtual Driving Skills Practice.](#)

- You need your Team Number and Virtual Skills Key from your Coach in order to access the game.

2. Make a plan for how you will score points with Flex.

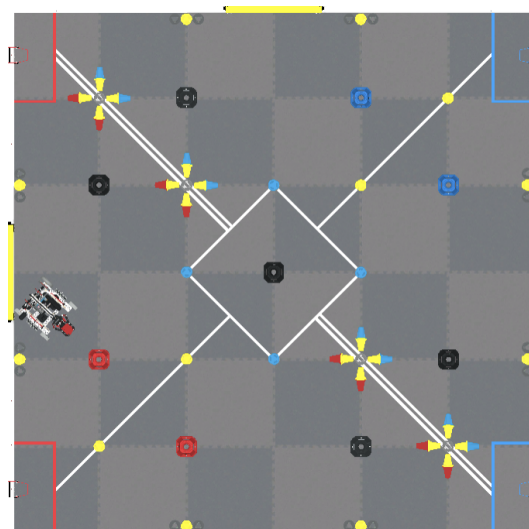
- Robot Skills has some slightly different rules and scoring from Head to Head Matches. Review those differences and similarities in [Section 3 of the game manual](#).
- Use tools like images of the Field to help you plan and document your path for the robot to score points.

3. Drive Flex to score as many points as you can in 60 seconds!

Example Documentation:

Driving Steps:

1. 
2. 
- 3.
- 4.



Feeling Stuck?

- Learn more about the controls for Flex and how to change the settings for the Drive Mode robot configuration, and controller button mapping [in this article](#).

Discussion Questions

- How does your previous experience with Virtual Driving Skills Practice impact your plans for this activity?
- What do you think is the most efficient path for Flex to score points? Why?
- How are you deciding what robot and Controller options to use when driving Flex?

Activity Checklist

- ☐ Each team member read the Robot Skills section of the manual.
- ☐ Each team member documented a plan for their driving.
- ☐ Each team member drove in at least 2 Virtual Driving Skills Practice matches.