

## Student Activity 4-B: Creating a More Complex Route

Now, see if you can create a more complex route.

How could you make a more complicated route?

Work in a small group to talk about what you could do.



You could:

- make the route longer
- add 45° turns to the route
- have the instructions be to make Tuff-Bot go backwards through the route
- make a maze for Tuff-Bot to find its way out of

Be creative and see what you can come up with!

Write down a picture of what your route will look like.

Then make the path.

Write down instructions for another group to follow if they try your new route.

