

## CC3 3.1.3: 3-19 to 3-22 Student eTool (Desmos)

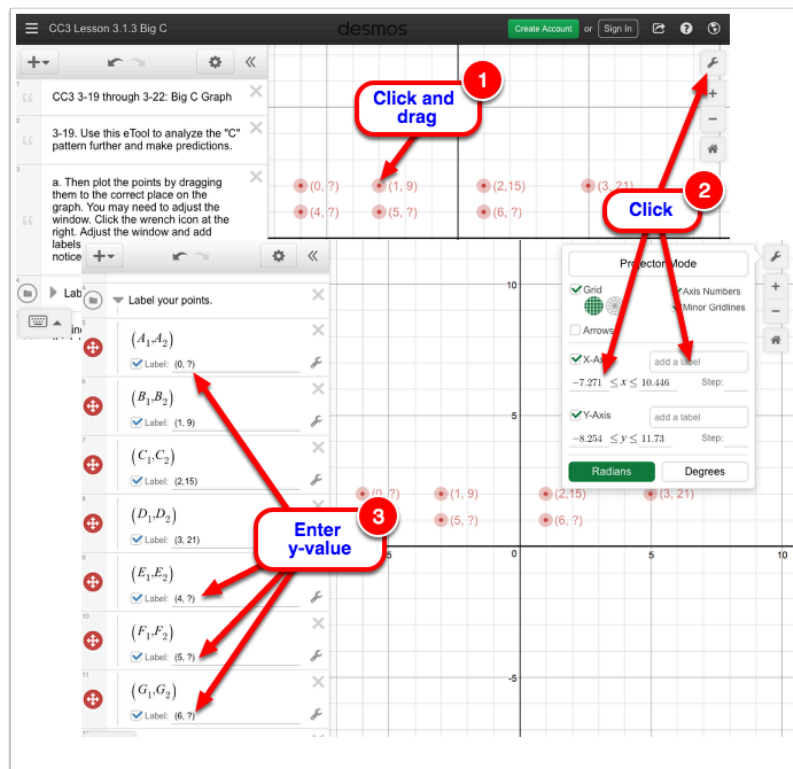
Click on the link below to access eTool.

[3-19 to 3-22 Student eTool \(Desmos\)](#)

Use this eTool to analyze the "C" pattern further and make predictions.

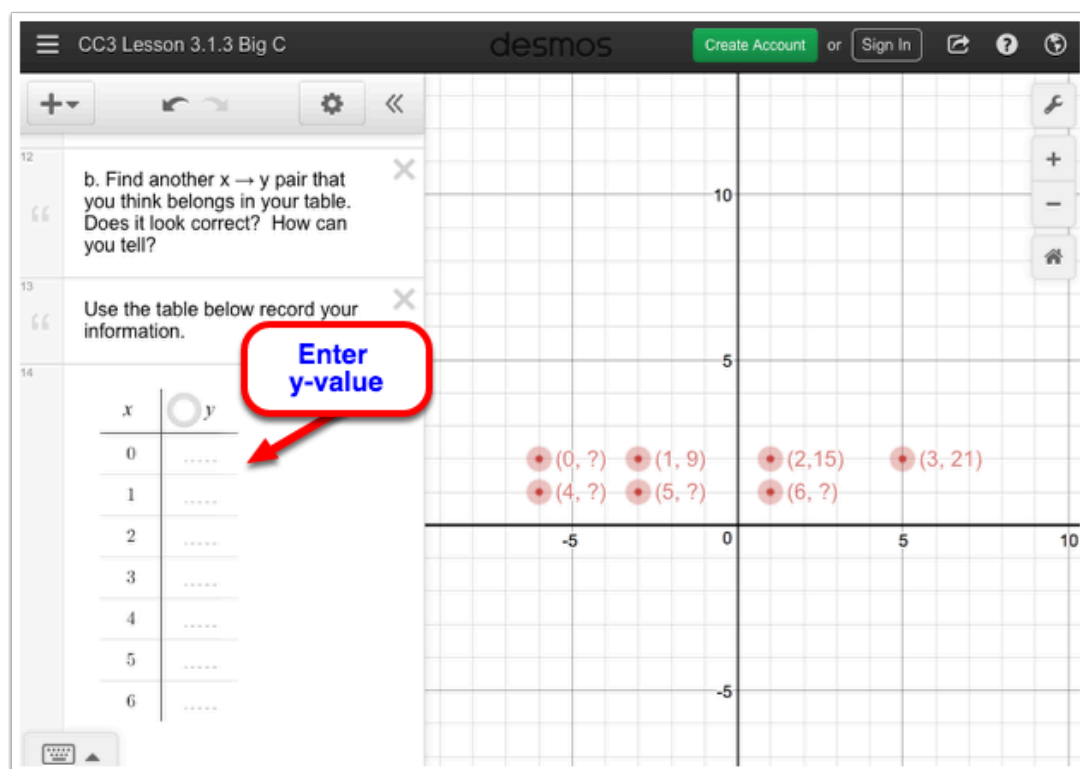
3-19a:

1. Click each RED points and drag them to the correct place.
2. Click the wrench icon at the right corner of the Desmos eTool to adjust the window settings.
  - Adjust the size in X-Axis and Y-Axis.
  - Add a label for your X-Axis and Y-Axis.
3. Click the "Label your points" folder to add values to the missing y-values.
  - Replace "?" with the correct y-value.



3-19b:

1. Enter the y-values in the table located in line 14.



3-20:

1. Enter the rule in finding the  $y$ -value in line 20.

