

## **MATHEMATICS**

Algebra III

#### NTI DAY 5

Please complete the attached assignment and turn in within 3 days of the NTI Day.

### **Coach Gilly**

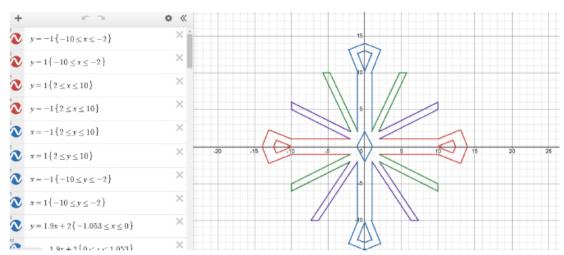
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# Graphing A SnowFlake Using Piecewise Functions

Directions: Your task is to graph a snowflake using piecewise functions. You may create your graph by hand on graph paper at home, or you may use online DESMOS graphing calculator. I will include a link and directions to the online graphing calculator. HINT – yours does not have to be as complex as the example.

### **Example:**





Here Is the link to the Desmos Online Graphing Calculator:

## https://www.desmos.com/calculator

### **More Examples:**

