

Agenda

- Homework:
 - Matching Symbolic to Graph Worksheet

- Materials:
 - Calculator
 - Ruler

- **DO NOW**
 - Take out homework
 - Check homework with a homework partner

Essential Question

- How do you determine if an equation is the function of a given graph?
- Are there strategies that make finding the correct equation easier?

Individual/Group Work

- Each group will be assigned ONE of the graphs on Workbook [pg. 57-59](#)
- **Objective:**
 - Determine which function from page 57 matches your graph and answer the follow up questions

Individual/Group Work

- EACH member will create a poster of their:
 1. Graph
 2. Justification
 3. Follow up Question
- Each member will then be placed in another group to SHARE their answers and how they got them

Function Posters

F(x) =	Justification
Graph	Follow up Question

Reflection (in notebook)

Use the next available LEFT hand page

- What went well about today's presentation?
- What could be improved?
- In your own words, how do you determine if a function matches a graph?

Be sure to update your table of contents