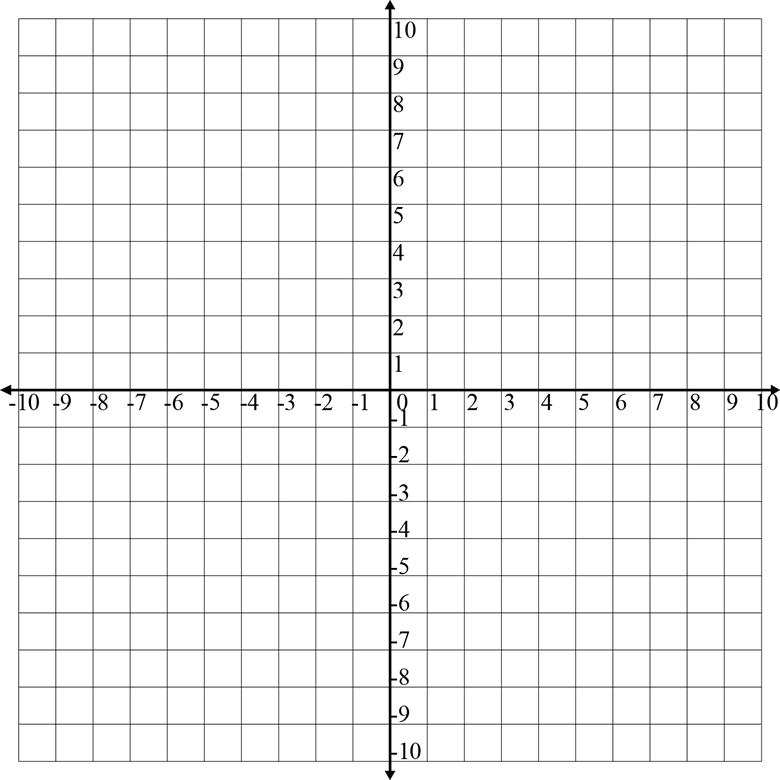
|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

These cards are just samples. You might want to modify the types of expressions to be appropriate for your course.

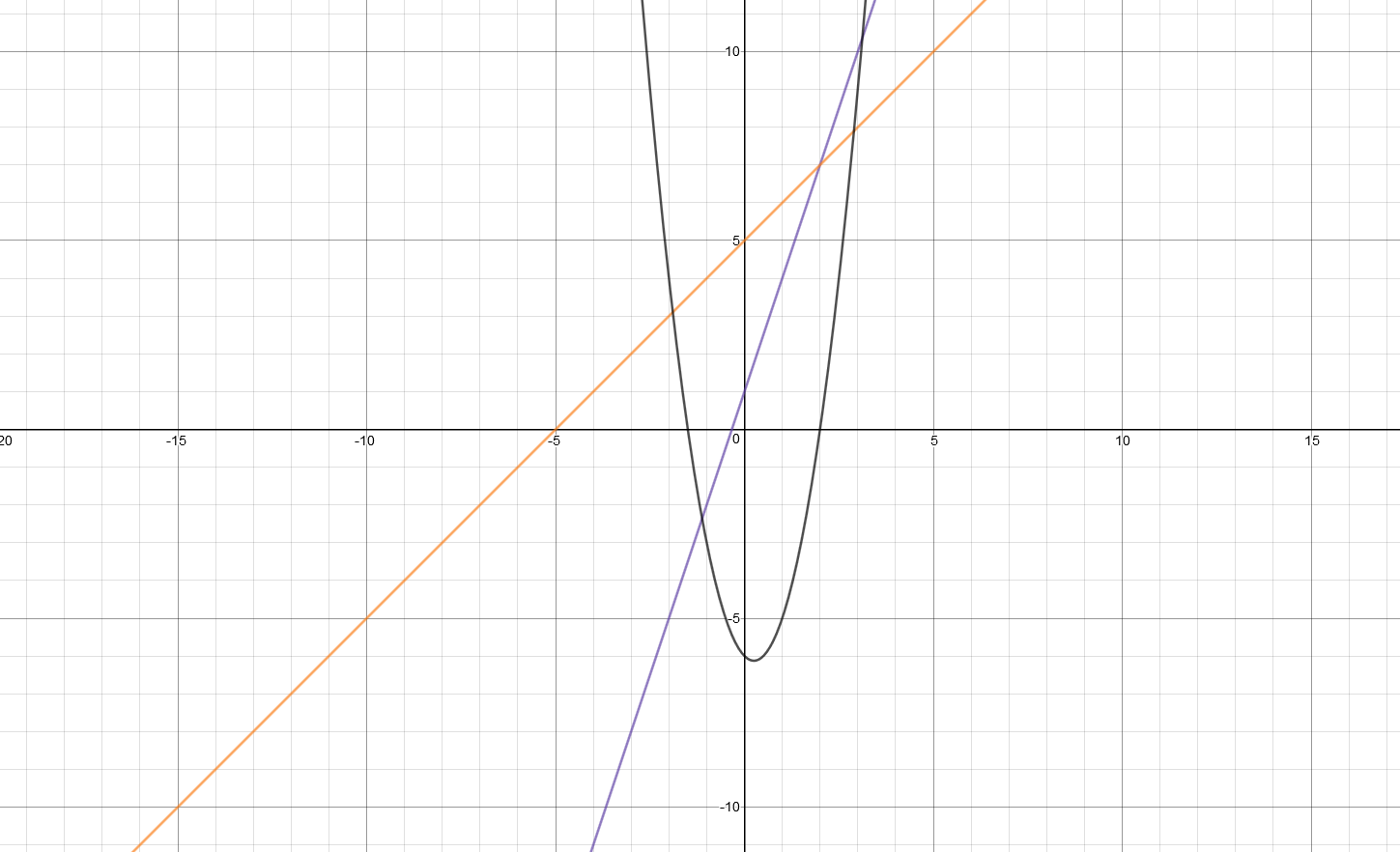
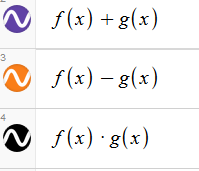
Function Cards

For the function card that you have:

* Use words to describe the operations involved and the order in which they get done.
* Find four ordered pairs that belong to the function.
* Identify the domain of the function.
* Identify the range of the function.
* Carefully sketch a graph of the function.



Mystery Functions



Can you determine rules for f(x) and g(x) given that they are both linear functions?

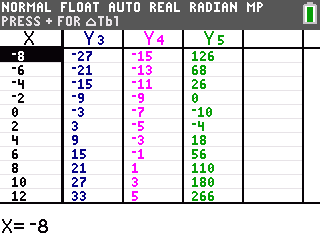
Mystery Functions

Y3=Y1+Y2

Y4=Y1-Y2

Y5=Y1 ∙Y2

Can you determine Y1 and Y2 given that they are both linear?



Practice with Inverses

This is the link to the Desmos activity center activity about inverses.

https://teacher.desmos.com/activitybuilder/custom/56490a9249a8c4c90e500219

Student.Desmos.com