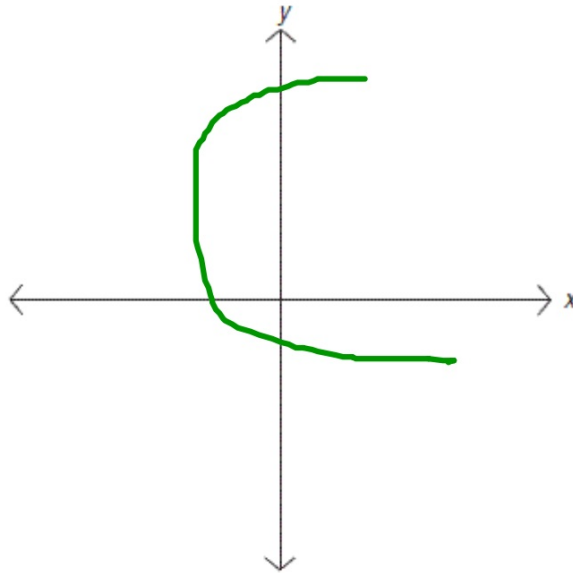


Lesson 4-4C: Function Rules
Algebra Bellwork - December 8, 2011

Sketch a graph that is NOT a function.
Label the x axis and y axis. You do not need numbers.



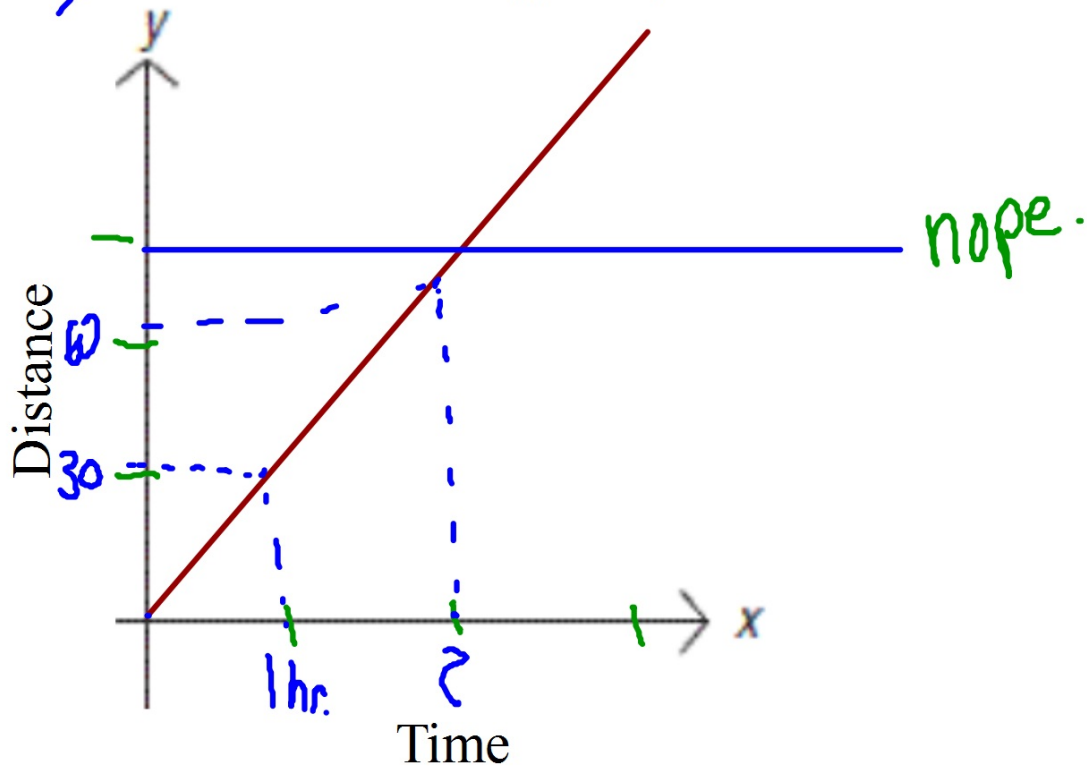
Due Today: 4-4B p.196 #17, 18, 21, 22

Due Tomorrow: 4-4C p.198 #27, 29, 35, 37

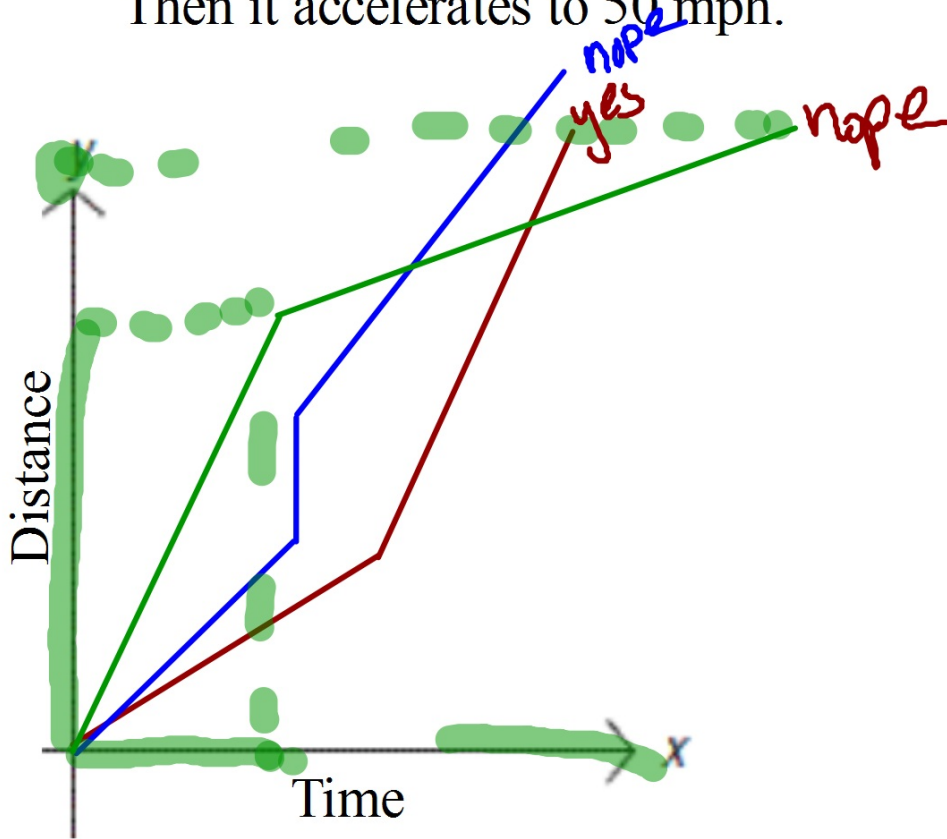
Graphs without equations

A car is driving 30mph.

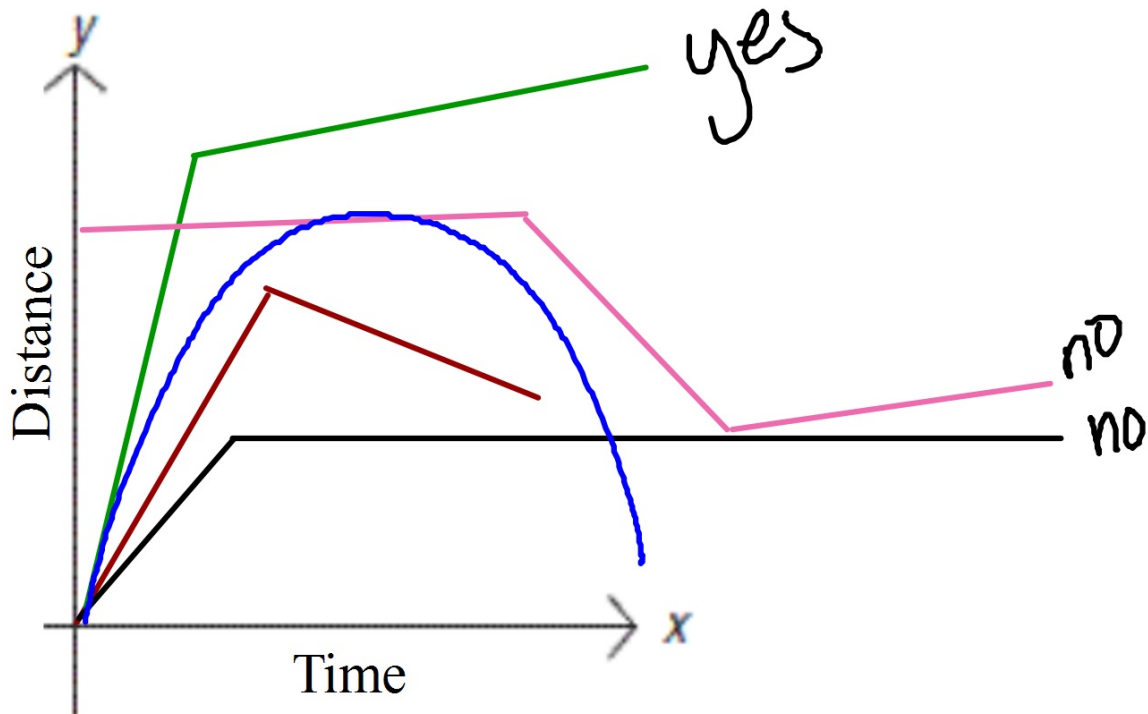
$(0, 0)$



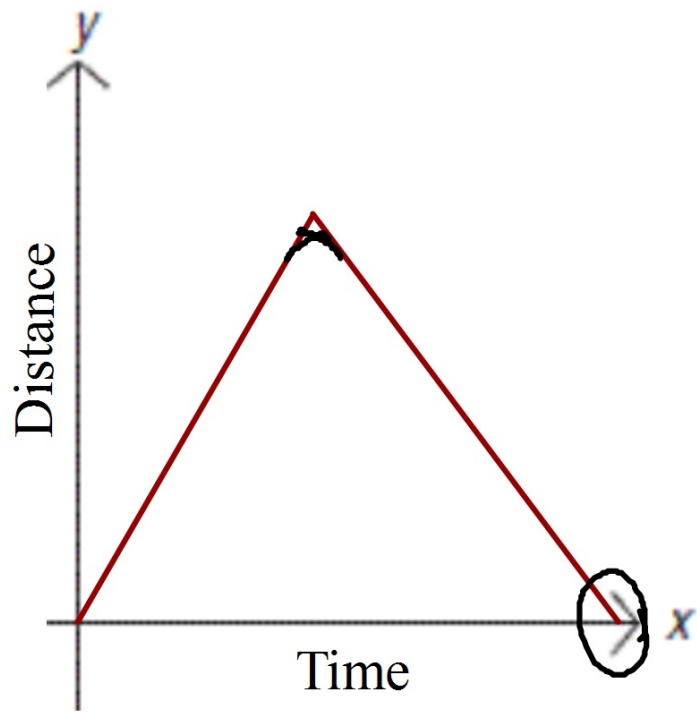
A car is driving 30mph.
Then it accelerates to 50 mph.



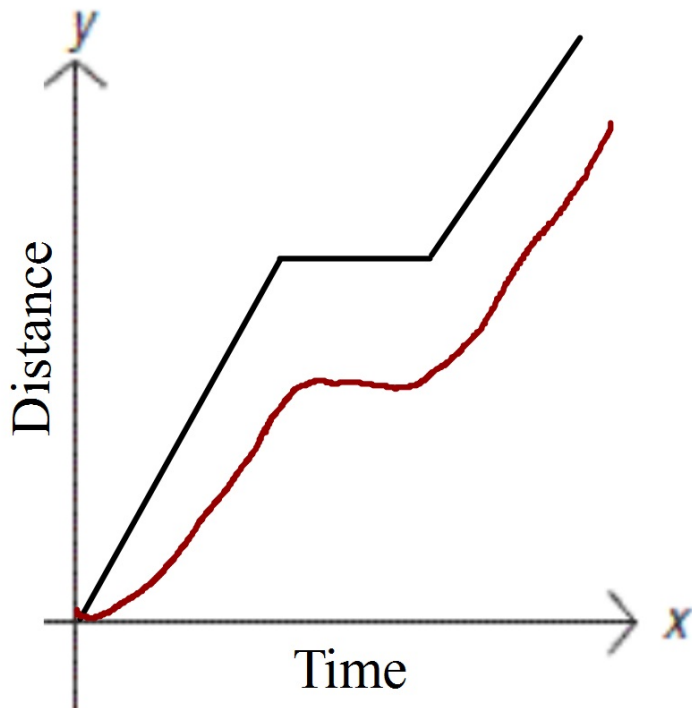
A car is driving 30mph.
Then it slows down to 10 mph.



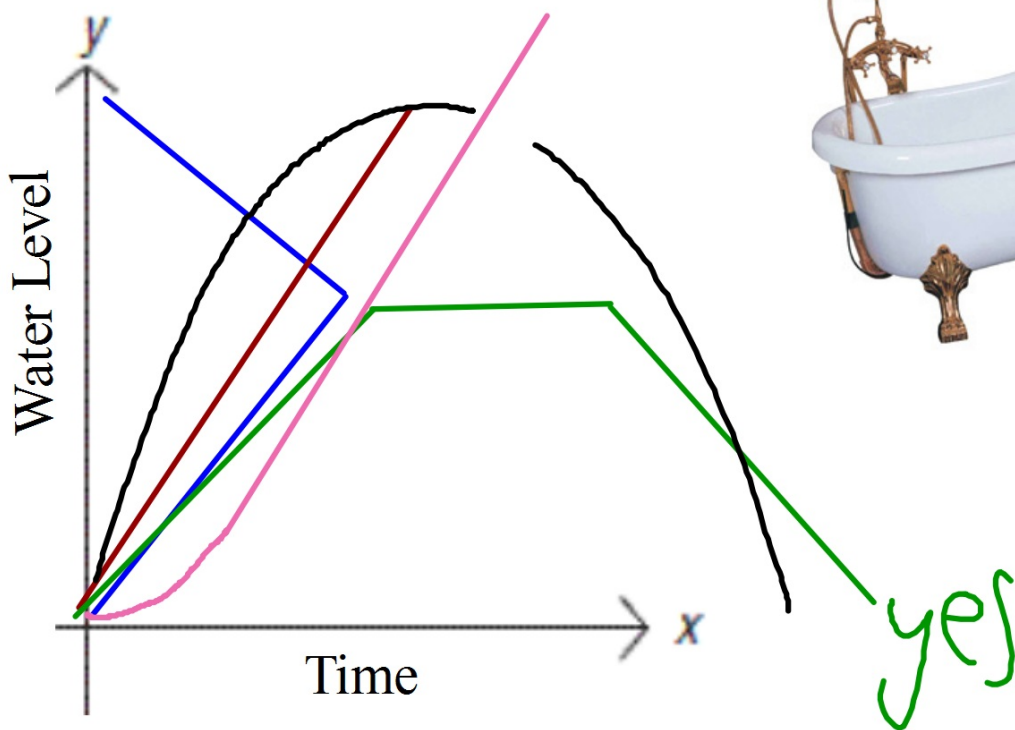
What's happening here?



A car is driving 30mph.
It stops for a stop sign,
then continues going 30 mph.



The height of water in the bathtub from the time you start filling it up, to the time it is empty after your bath.



The height of a baseball from the time it is hit until it lands.

