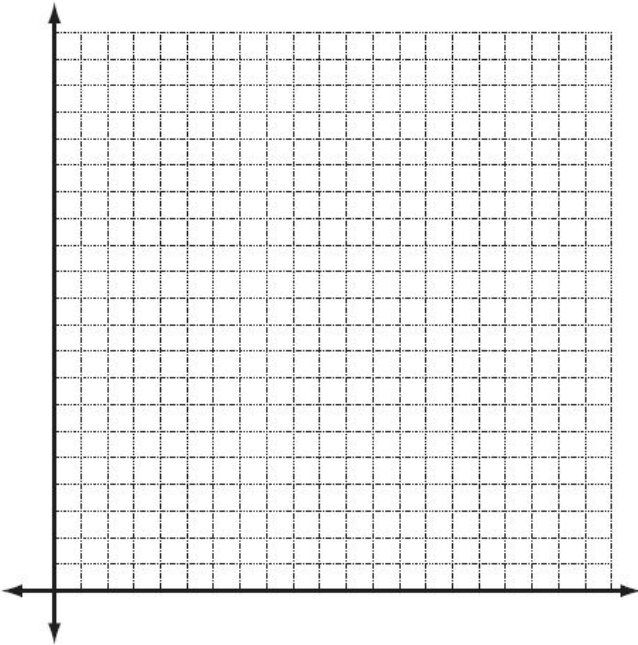


Phase 2: Slope/Angle Investigation

In this table record the number of degrees a Linkbot has to turn in order to travel a specific slope.

Slope	Angle	
$1/4$		
$1/3$		
$1/2$		
$3/4$		
1		
2		
3		
6		

Observations:

- 1) Note any patterns that you observe from your data and graph above.
- 2) What is the relationship between the slope and the angle the bot has to turn?
- 3) Would any of the functions we have studied so far fit this?
- 4) What other important things did you learn or notice?