

# Spinning Quadrants

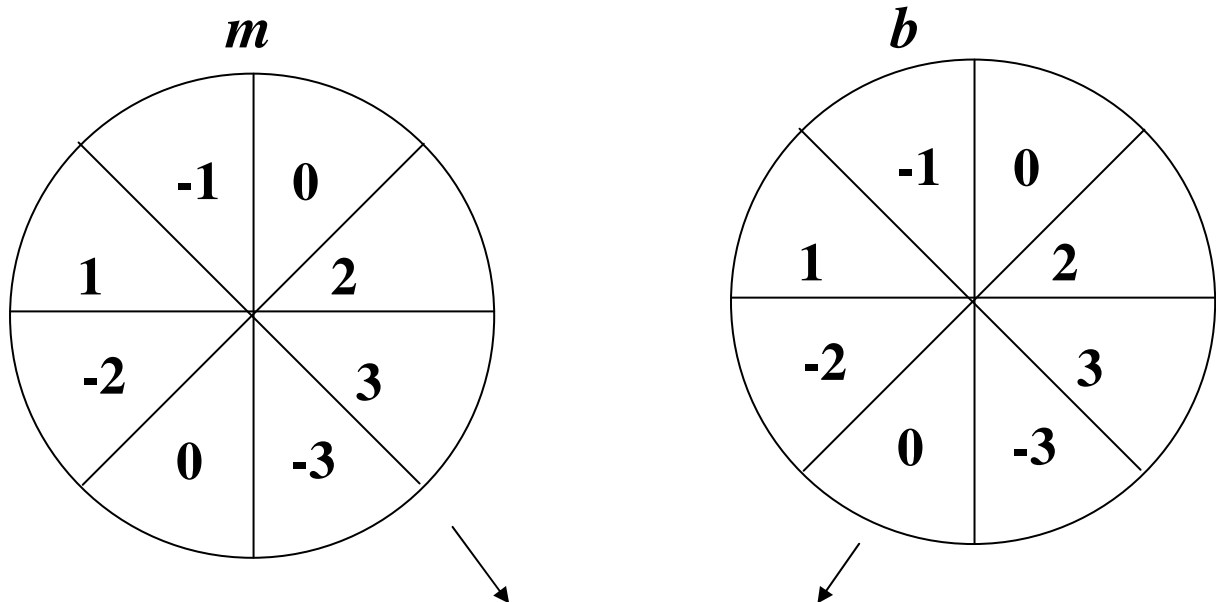
All linear equations can be written in the form

$$y = mx + b$$

In this game, you will play in a group of 2 to 4 people.

When it is your turn

1. You will spin both spinners
2. Each player picks a quadrant *starting with the player whose turn it is and moving clockwise around the table*. Two players may not pick the same quadrant.
3. Use the  $m$  and  $b$  to make an equation and graph it on the calculator.
4. If the graph does go through the quadrant you picked, you get a point.



$$y = \boxed{\phantom{00}} x + \boxed{\phantom{00}}$$

