

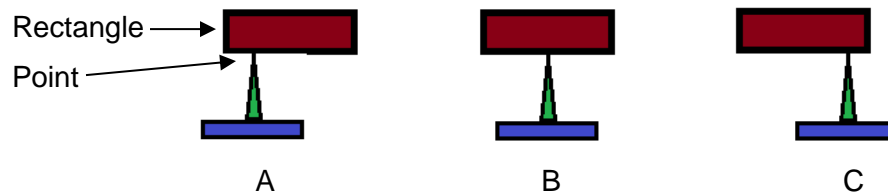
Gravity Defying Frog

Initials/number: _____

Teacher: _____

Date: _____

1. The rectangle below has a certain weight and is placed on a point. Circle the letter that shows where the rectangle should be so that it balances on the point?



2. When more weight is added to one side of the rectangle, this changes the rectangle's center of _____.

- A. mass
- B. force
- C. gravity
- D. density

3. In the picture below, suppose a heavy weight is added to the left side of the rectangle. Circle the letter showing where the new balance point should be so that the rectangle does not fall down.

