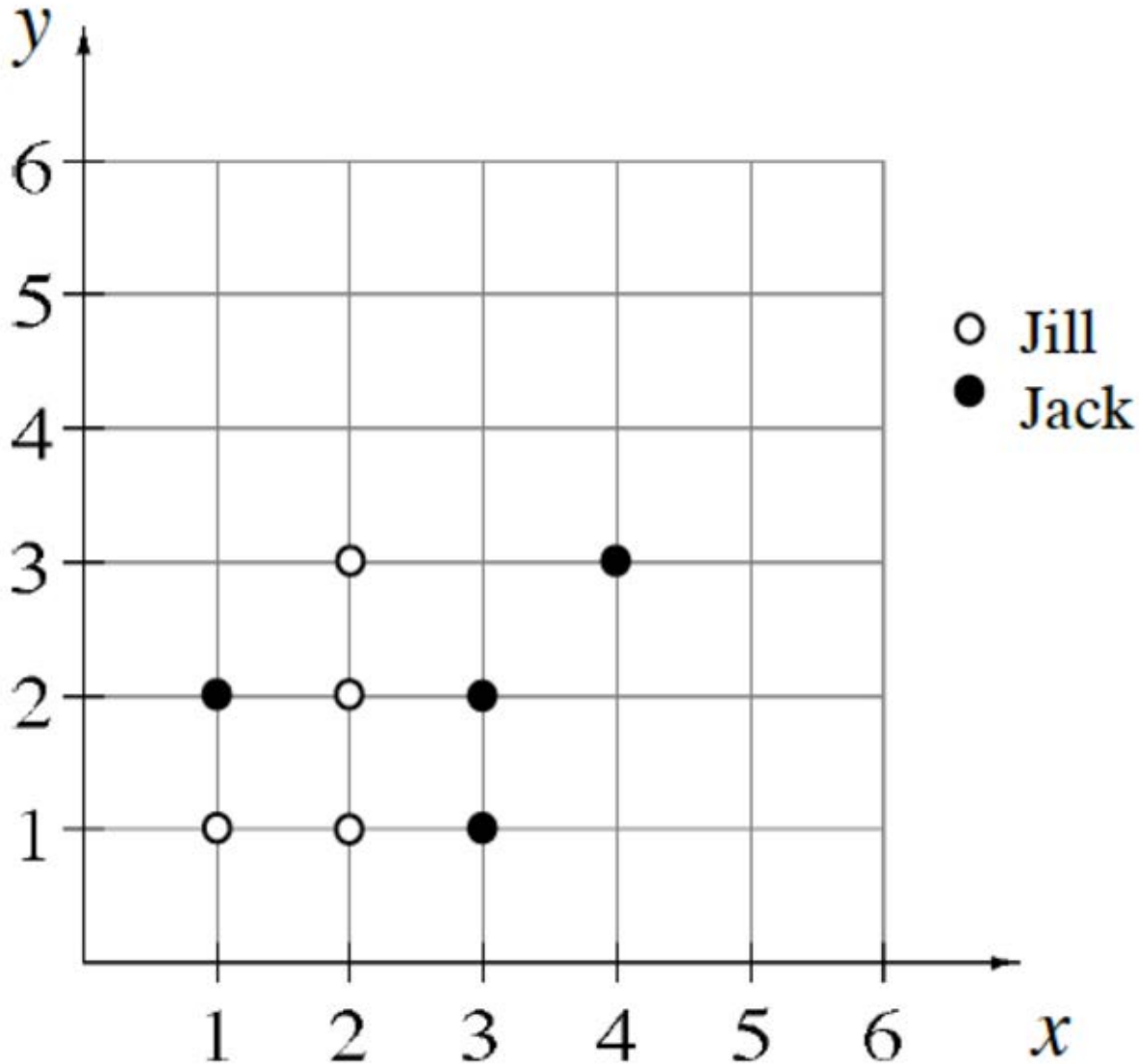


QUIZ 1.26.17 CPM

Name: _____

Directions: White points belong to Jill. Black points belong to Jack. Write the four ordered pairs that are shown for each person.



Jack	Jill
(,)	(,)
(,)	(,)
(,)	(,)
(,)	(,)

Directions: Write the letter of the corresponding point on the line that matches the ordered pair given.

1) $(1, 3)$ _____

2) $(-4, 0)$ _____

3) $(-1, 1)$ _____

4) $(4, -2)$ _____

5) $(2, -3)$ _____

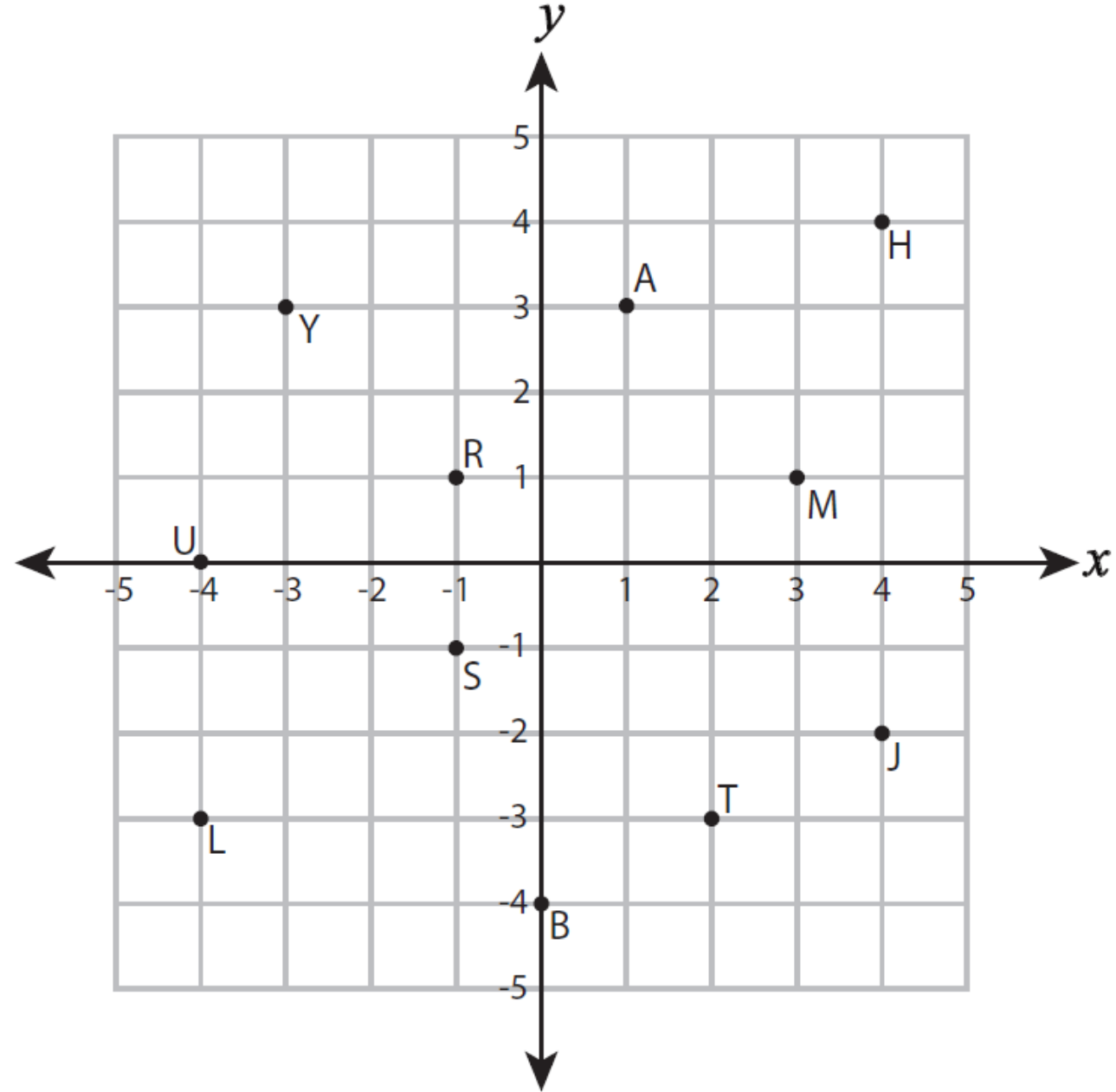
6) $(3, 1)$ _____

7) $(4, 4)$ _____

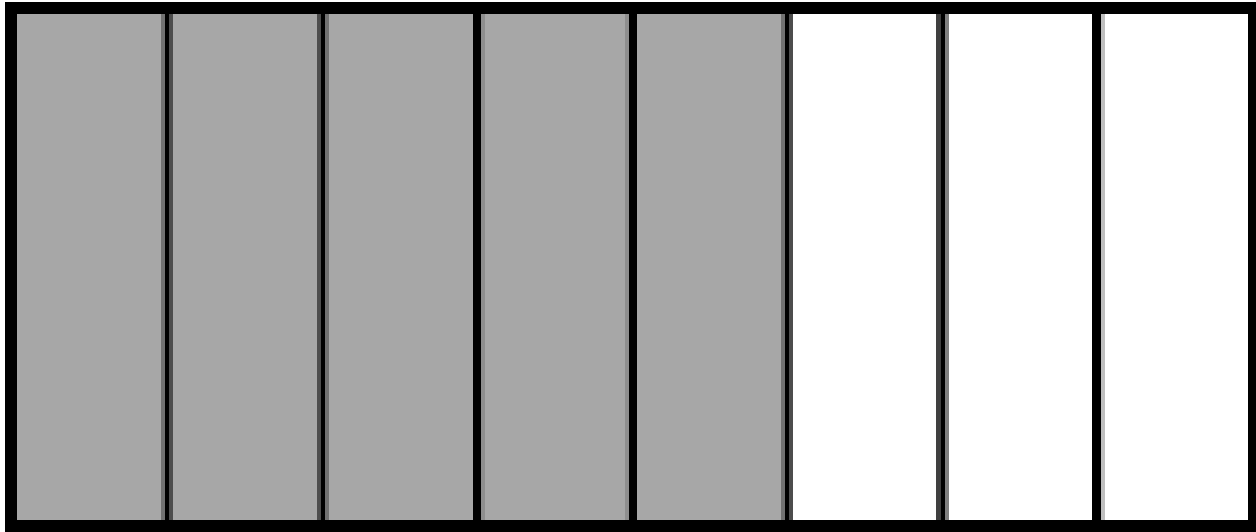
8) $(0, -4)$ _____

9) $(-3, 3)$ _____

10) $(-4, -3)$ _____



The picture below shows $\frac{5}{8}$. Using another color, correctly model the multiplication for the fractions in the red box in the diagram below.

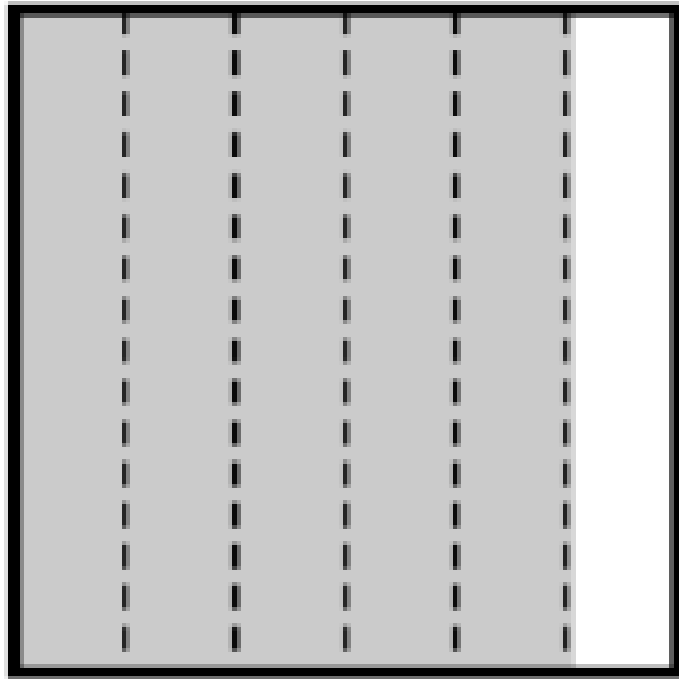


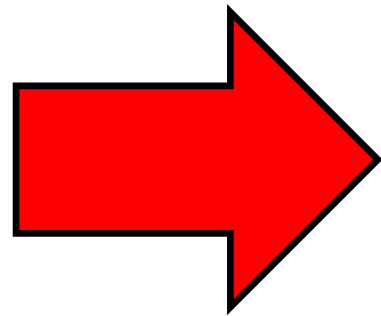
$\frac{5}{8}$

$$\frac{1}{2} \cdot \frac{5}{8}$$

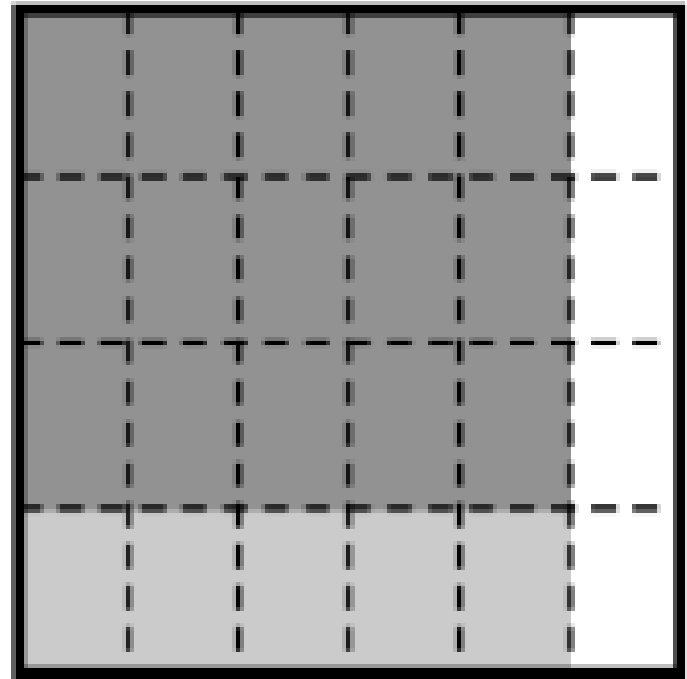
Directions: Name the pair of fractions (multiplied together) that are modeled below in Step 1 and Step 2.

STEP 1:





STEP 2:



X

Directions: Pick only one of the two problems below. Circle the problem you have chosen to complete. Find the answer to the problem and write it on the line at the bottom. Then draw a diagram that supports your answer in the space to the right.

$$\frac{2}{3} \text{ of } \frac{3}{7}$$

$$\frac{1}{2} \text{ of } \frac{3}{5}$$

Answer:



Directions: Solve the following problem. Find the low estimate, the high estimate, and then calculate the exact (actual) value.

$$1\frac{5}{6} \times 4\frac{1}{2}$$

Low Estimate:	High Estimate:	Actual Value:

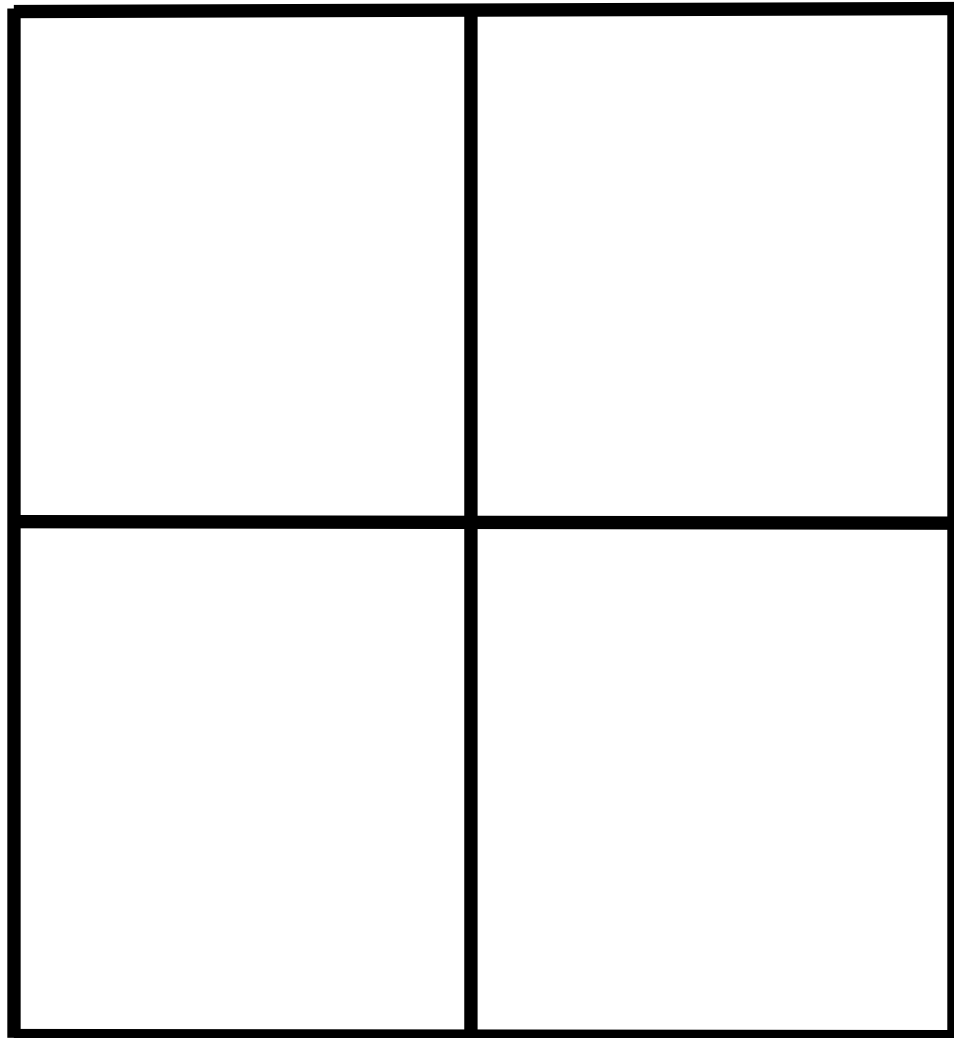
Directions: Complete each of the following GENERIC RECTANGLES below. SHOW ALL WORK. Circle answers.

60

7

20

3



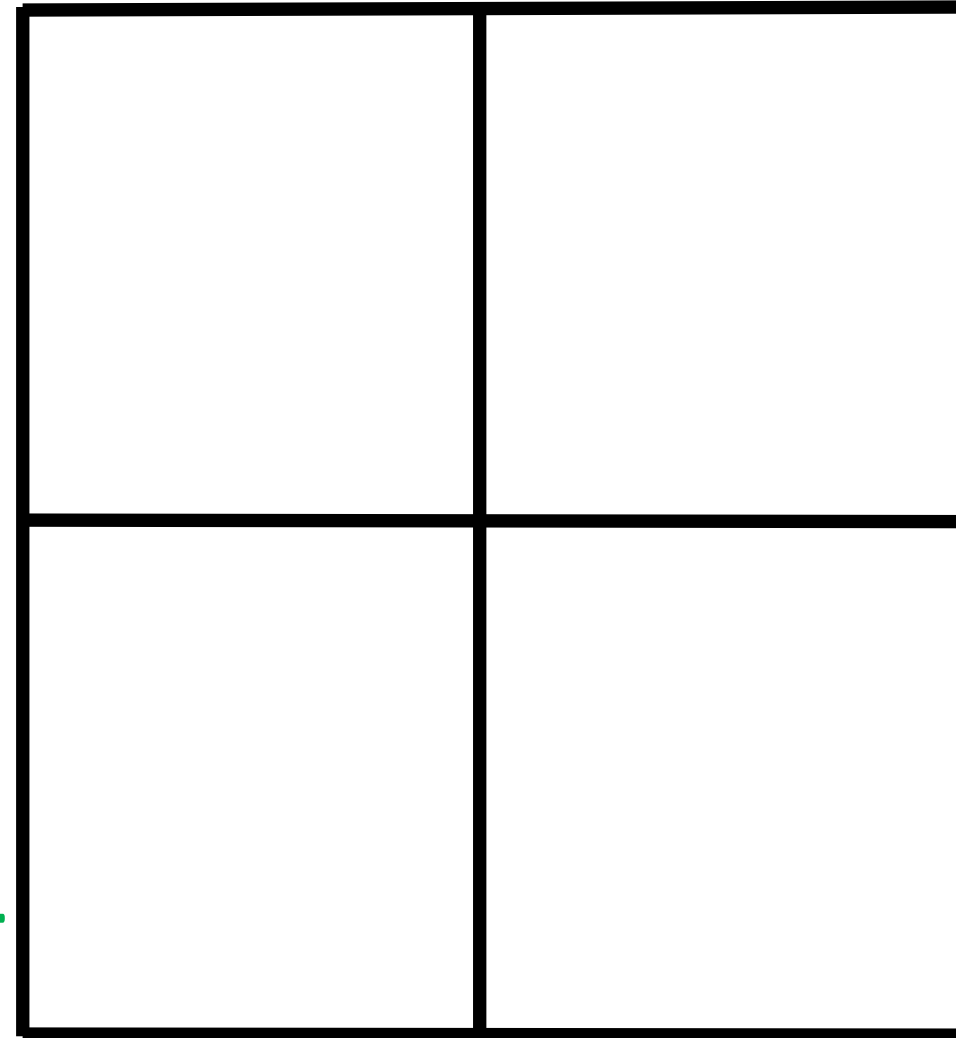
Total: _____

8

$\frac{1}{2}$

4

$\frac{3}{4}$



Total: _____