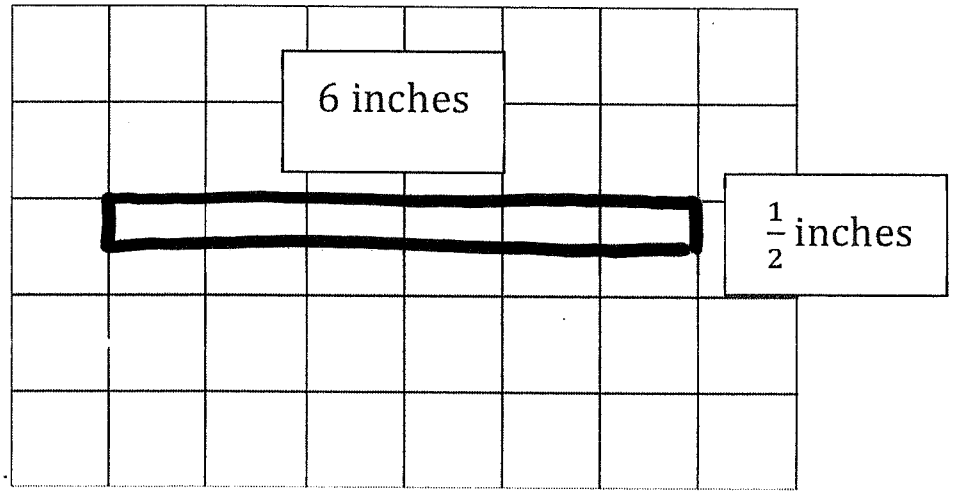
Name:_____ Date:_____

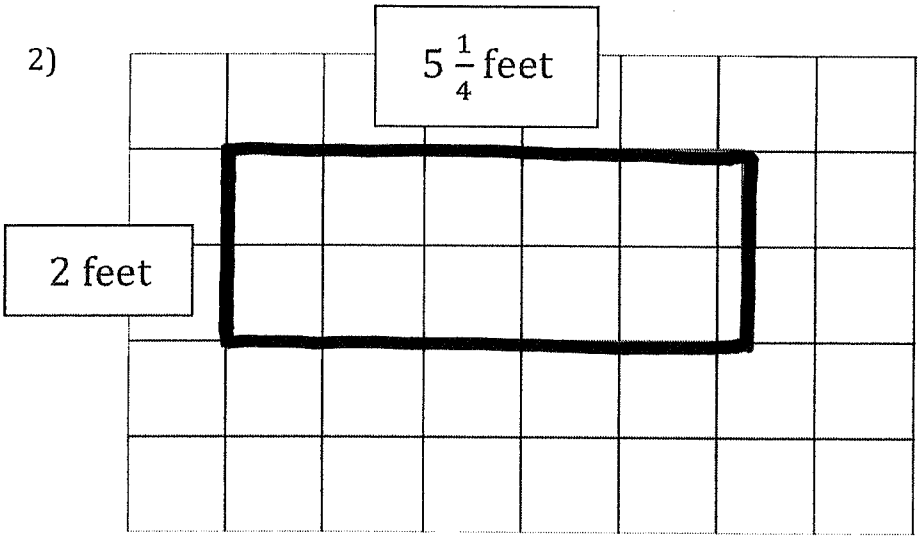
Homework #1/Review

1)



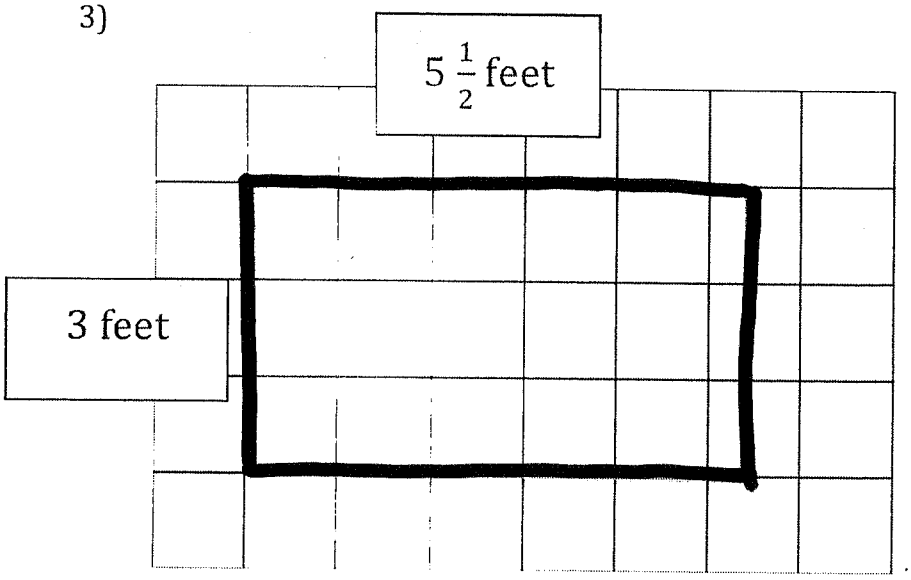
Area:_____

2)



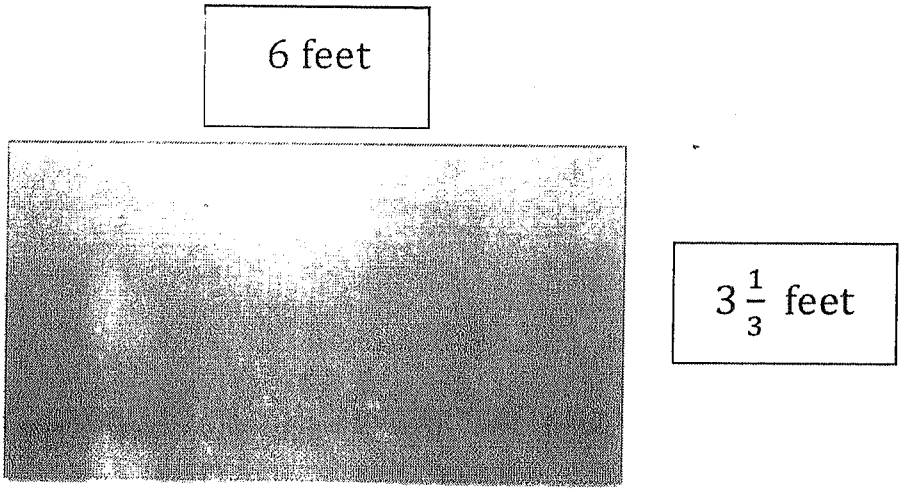
Area:_____

3)



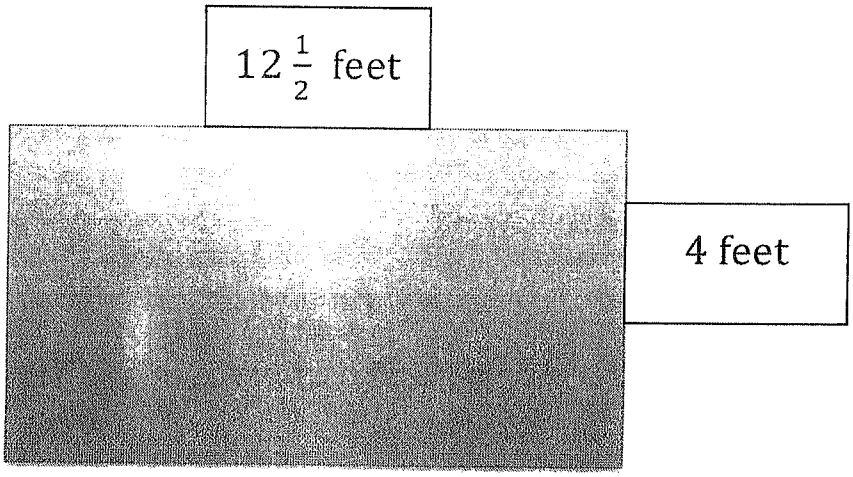
Area:_____

4)



Area:_____

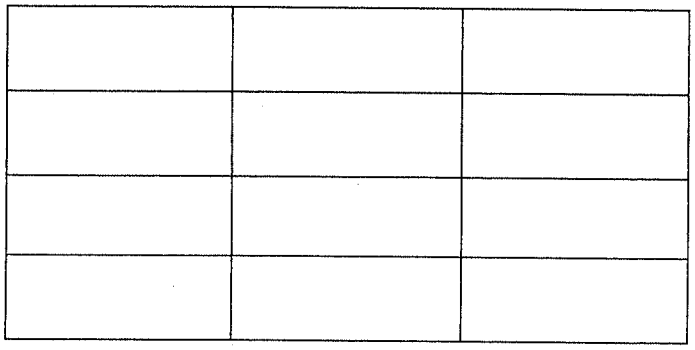
5)



Area:_____

6) Use the Grid Model to find the product. SHOW YOUR WORK

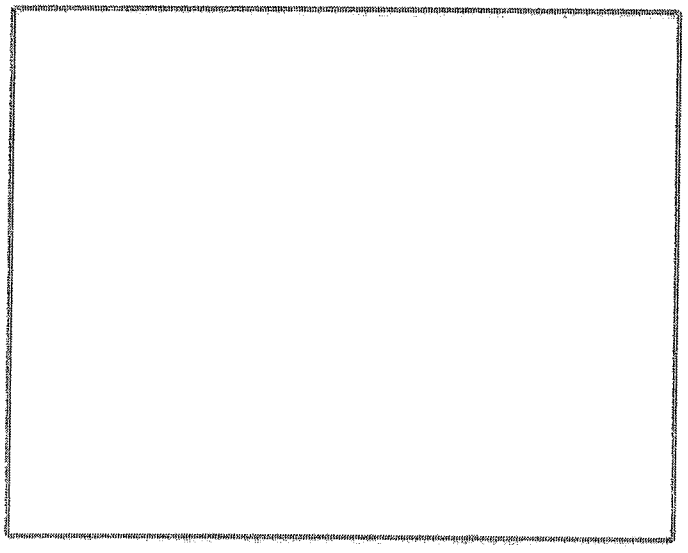
$$\frac{1}{4} \text{ x } \frac{1}{3} =$$



Product:_____

7) Use the Grid Model to find the product. SHOW YOUR WORK!!

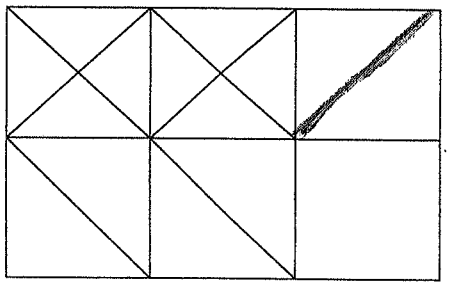
$$\frac{2}{3} \text{ x } \frac{4}{5} =$$



Product:_____

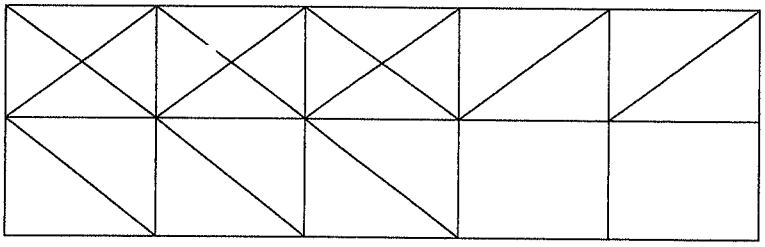
Use the Area Model below and find the equation

8)



Equation:_____

9)



Equation:_____

10) Batsu and Whitney each made a bowl of punch. Whitney used 3 1/2 times as much lemonade as Tatsu did. If Tatsu used 1/4 of a cup of lemonade, how many cups of lemonade did Whitney use?

11) Sam works 8 1/5 hours in day 1 and 7 5/6 hours in day 2. How many hours does he work in both days?

12) After the elephants ate out of the blue barrel there were 7/8 of a pound left. After the buffalo ate out of the red barrel there was 1/10 of a pound left. The zookeeper decided to combined what was left over. How much corn is that?