

# Fourth Grade Exit Tickets

## Cluster 4 – NC.4.NBT.6

Solve each problem.

1. Karen has 128 peaches. She wants to bake as many cobblers as she can. If it takes 9 peaches to make a cobbler, how many cobblers will she make? How many peaches will not be used?

$$\begin{array}{r} 9 \overline{)128} \\ \underline{90} \phantom{0} \\ 38 \phantom{0} \\ \underline{36} \phantom{0} \\ 2 \phantom{0} \end{array}$$

13 cobblers  
2 peaches left

2. The fourth graders are going on a field trip to Raleigh. There are 87 fourth grade students. Eight students can ride in each van. How many vans will be required for all students to go to Raleigh?

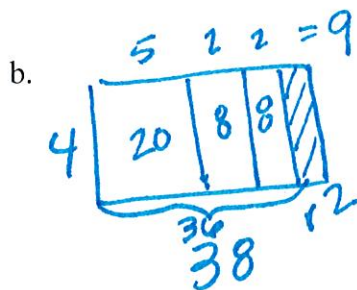
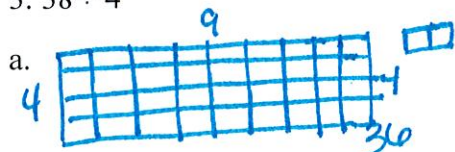
$$87 \div 8 = 11 \text{ vans}$$

$$88 \div 8 = 11$$

round up!

Solve using an array and area model.

3.  $38 \div 4$



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a.

b.