Name_____   Date_____

Addition of Fractions
Word Problems
(4.NF3.d)

Directions: Solve the following word problem using equations, pictures (model drawings), and words. ☺

You baked two pans of lemon squares. If 3 people each ate 2/12 and 2 people each ate 4/12, how many lemon squares were eaten? Is there enough left over for each person to have another 2/12?

Answer: _____

KEY

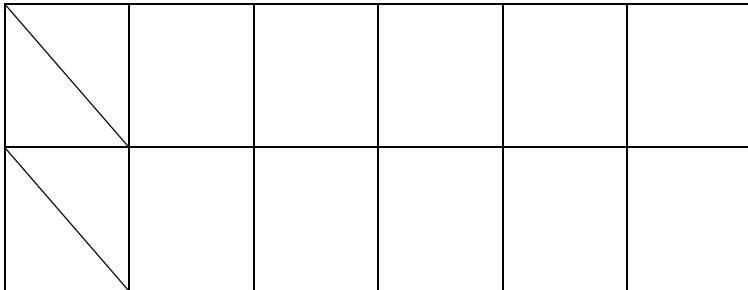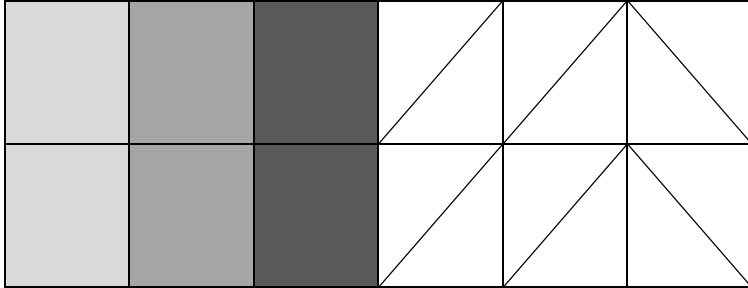2/12 + 2/12 + 2/12 +   4/12   + 4/12 = 14/12 = 1 2/12

1 2/12 were eaten. Yes, there are enough left over for each person to have another 2/12.

There are 10/12 left over. 2/12 + 2/12 + 2/12 + 2/12 + 2/12 = 10/12