U1D7 ICP - short division and modeling   Name:_____

Solve using long division write remainders as fractions (use separate NBP)

559 ÷ 13 = _____

4050 ÷ 25 = _____

9063 ÷ 19 = _____

41307 ÷ 27 = _____

Model and solve (You must make a model!)

Hannah earned $320 mowing lawns in May, $405 in June, $395 in July, and $210 in August. If she put half of her money in her savings account and half in her checking account, how much money did Hannah put into each account?

Principal Miller baked 25 dozen cookies as a treat for the children in her school. She divides the cookies evenly among her 11 classrooms but discovers she has some cookies left over, so she took the remaining cookies to her husband. How many cookies does each class receive? How many cookies did she bring home?

Carlos has 312 marbles. If he divides them into groups, with 39 marbles in each group, how many groups will there be?

Sheri, Terri, and Mary are on a road trip, taking turns driving. Sheri drove three times as many miles as Mary. Terri drove the same amount as Sheri. If together, they drove 875 miles, how many miles did each of them drive?