Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ # \_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Thanksgiving Math Puzzlers**

1. Mrs. Poole and her family drive from River Edge, New Jersey to Bladenboro, North Carolina for Thanksgiving. The trip is 588 miles and it takes 9 hours and 3 minutes each way. What is the total amount of miles driven? How many hours will Mrs. Poole’s family be on the road Thanksgiving weekend?

Total Miles \_\_\_\_\_\_\_\_\_\_\_\_

Total Time \_\_\_\_\_\_\_\_\_\_\_\_

1. Below is Livi’s recipe for pumpkin pie. How many cups of cream will she need to make 5 pies for Thanksgiving?

Livi’s Old Fashioned Pumpkin Pie Recipe cook 1 hour

* 2 cups of canned pumpkin purée
* 1 1/2 cup heavy cream
* 1/2 cup packed dark brown sugar
* 1/3 cup white sugar
* 1/2 teaspoon salt
* 2 eggs plus the yolk of a third egg
* 2 teaspoons of cinnamon
* 1 teaspoon ground ginger
* 1/4 teaspoon ground nutmeg
* 1/4 teaspoon ground cloves
* 1 crust
1. Susanna is setting her dining room table for Thanksgiving dinner. Each dinner guest will have a fork, a spoon, a knife, and a dessert fork. How many pieces of silverware will be on the table for a party of 12 guests?
2. Christian and Aren both leave River Edge at 3:10pm to visit relatives for Thanksgiving dinner. Christian arrives at his destination in 1 hour and 35 minutes. Aren arrives at his destination at 4:35pm. Who has a shorter trip?
3. Taisei shops for Thanksgiving dinner at Stop & Shop. His grocery total comes to exactly $100. Jonas shops for his Thanksgiving dinner at Shoprite. His grocery total is also $100. Shop & Stop is offering 10% off for a holiday special. Shoprite is offering a free turkey valued at $18. Which store is offering a better deal?
4. Olivia and Zana are collecting Box Tops for class. Olivia has 6 bags of 50 Box Tops. Zana counted 225 box tops and still needs to bag them into groups of 50. Who has more Box Tops?
5. Ichabod Crane offers Katrina Van Tassle singing lessons at $.50 a lesson. How much does Katrina owe Ichabod after 9 lessons?
6. Emma & Jiya are making decorative paper placemats for Thanksgiving dinner. If each placemat is 30.5 cm long, how many centimeters long will 6 placemats be?