Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_

COMMON SENSE: SENSE OR NONSENSE

Decide whether each statement is reasonable. Use an S for sense and an N for nonsense

Explain why you wrote S or N.

1. \_\_\_\_\_ When the Ames family went out to eat, 50% of them ordered hamburgers, 50% ordered hot dogs, 50% ordered French fries, and 50% ordered juice.
2. \_\_\_\_\_ The bank charges an annual percentage rate of 75% for a car loan.
3. \_\_\_\_\_ Shannon missed three problems on a quiz and scored a 75%.
4. \_\_\_\_\_ Jamie missed four questions on a test and scored 80%.
5. \_\_\_\_\_ The Lincoln High Lions won 120% of their games.
6. \_\_\_\_\_ Ali paid $4.00 sales tax for an $8.00 purchase.
7. \_\_\_\_\_ Price of gasoline has increased more than 200% since 1972.
8. \_\_\_\_\_ A 50% chance of rain on Saturday and a 50% chance of rain on Sunday means there is a 100% chance of rain during the weekend.
9. \_\_\_\_\_ A sale item marked 50% off with an additional 50% off is free.
10. \_\_\_\_\_ The stock value decreased 110%
11. \_\_\_\_\_ Sean averaged his grades of 77%, 72%, 81%, and 73% to be 80%.
12. \_\_\_\_\_ Al was so hungry he ate 125% of the cake.
13. \_\_\_\_\_ Ahmad correctly answered 45 of 50 questions and received a grade of 90%.
14. \_\_\_\_\_ The class survey showed that 75% of the class liked football, 50% liked basketball, but only 25% liked baseball.

1. \_\_\_\_\_ The class survey showed that 30% of the class had math second period, 40% had P.E. second period, and 40% had English second period.

