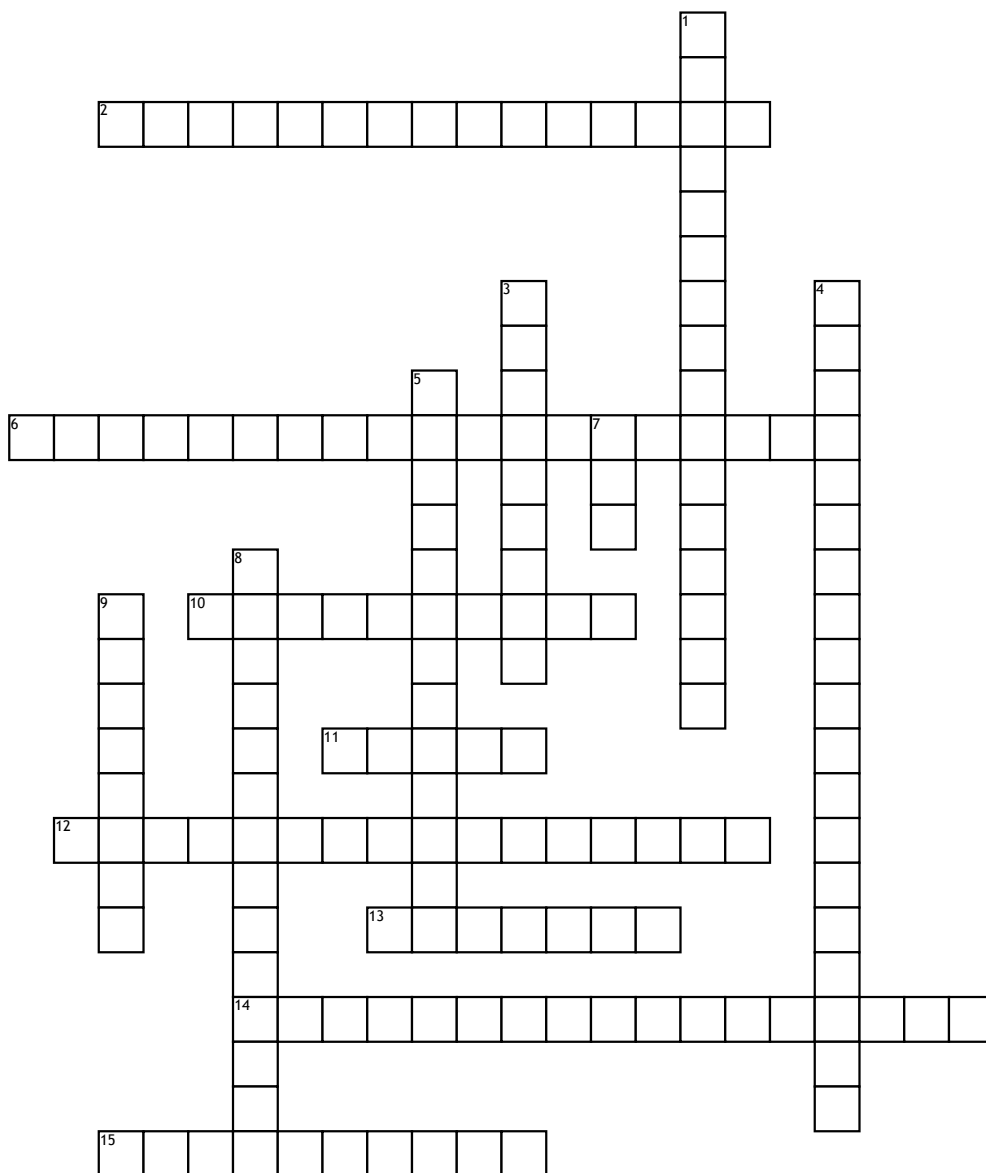


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# math study sheet



## Across

2.  $336 + 25p < 550$

6. Make 9.7% as a decimal

10. Solve  $\frac{2}{3}n - 6 = 22$

11. solve  $\frac{x}{9} = \frac{4}{6}$

12. Find the percent of increase from 4 to 7.5

13. find 150% of 90

14. Suppose you deposit \$400 in savings account. the interest rate is 5% per year. Find simple interest.

15. make 0.36 as a percent

## Down

1. Make 0.333 as a percent

3. A music store's percent of markup is 67%. A CD costs the store \$10.15. find the markup.

4.  $20 + 0.15x = 37.25$

5. what is 85% of 62

7.  $-5y + 3 > 28$

8. Solve  $9a + 2 = 4a - 18$

9. find the percent of decrease from 1,500 to 1,416