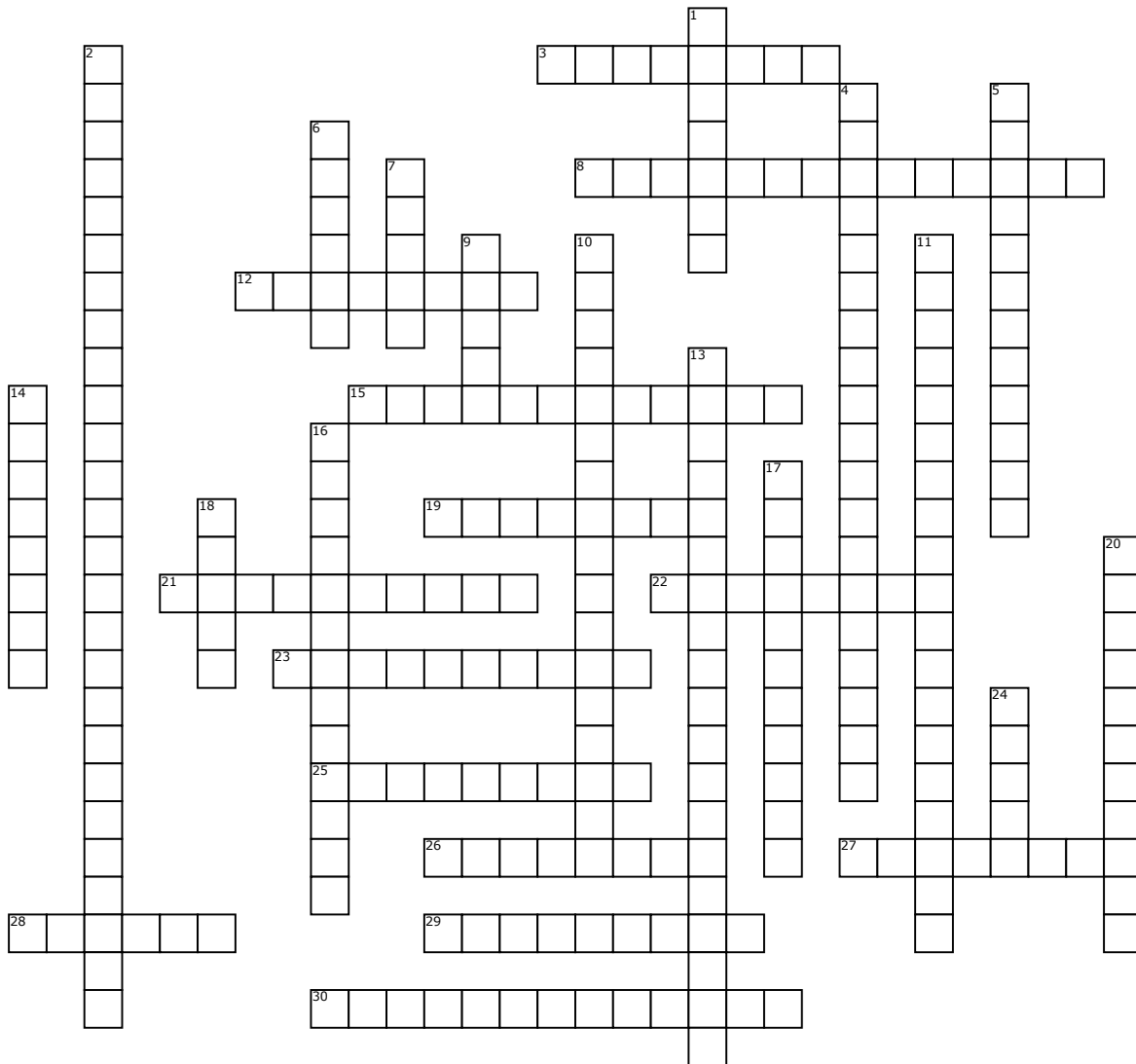Name: _____ Date: _____

Grade 9 Math Cbse Crossword

Across

3. A letter representing a number or value that can change or vary is a _____.

8. Write the name of the quadrant in which the point (-3, -5) lies.

12. A two-termed polynomial is a _____.

15. A term with no variables, that's value remains the same is a _____ _____

19. In the fourth quadrant, y is _____

21. A mathematical phrase with operators connecting numbers and variables is an _____.

22. In the fourth quadrant. x is ...

23. A _____ is an algebraic expression made by adding or subtracting terms.

25. A three-termed polynomial is a _____.

26. An _____ is a mathematical statement that says two expressions are equal.

27. In the third quadrant, x is...

28. The point of intersection of the coordinate axes is called

29. Terms that have the same variable(s) raised to the same exponent(s) are _____ _____.

30. In which quadrant does the point (-1, 2) lies

Down

1. Numbers or variables that form a product are _____.

2. The decimal expansion of √2 is

4. The angle of a triangle are in the ratio 5 : 3 : 7, the triangle is

5. When the terms of a polynomial are ordered from highest to lowest degree is known as _____ _____.

6. (-1,2) lies in which quadrant

7. Numbers, variables, and the products of numbers and variables are all _____.

9. The vertical line is called

10. The points (-5, 2) and (2, -5) lie in the

11. If one angle of a triangle is equal to the other two, then the triangle is called

13. The degree of the term with the greatest degree is the _____ __ __

14. A one-termed polynomial is a _____.

16. In a term, the sum of the exponents on the variables is the _____ __ __ _____

17. Terms with different variables, or the same variables raised to different exponents are _____ _____.

18. The horizontal line is called

20. The number that a variable is being multiplied with is called the _____.

24. (2,3) Lies in which quadrant