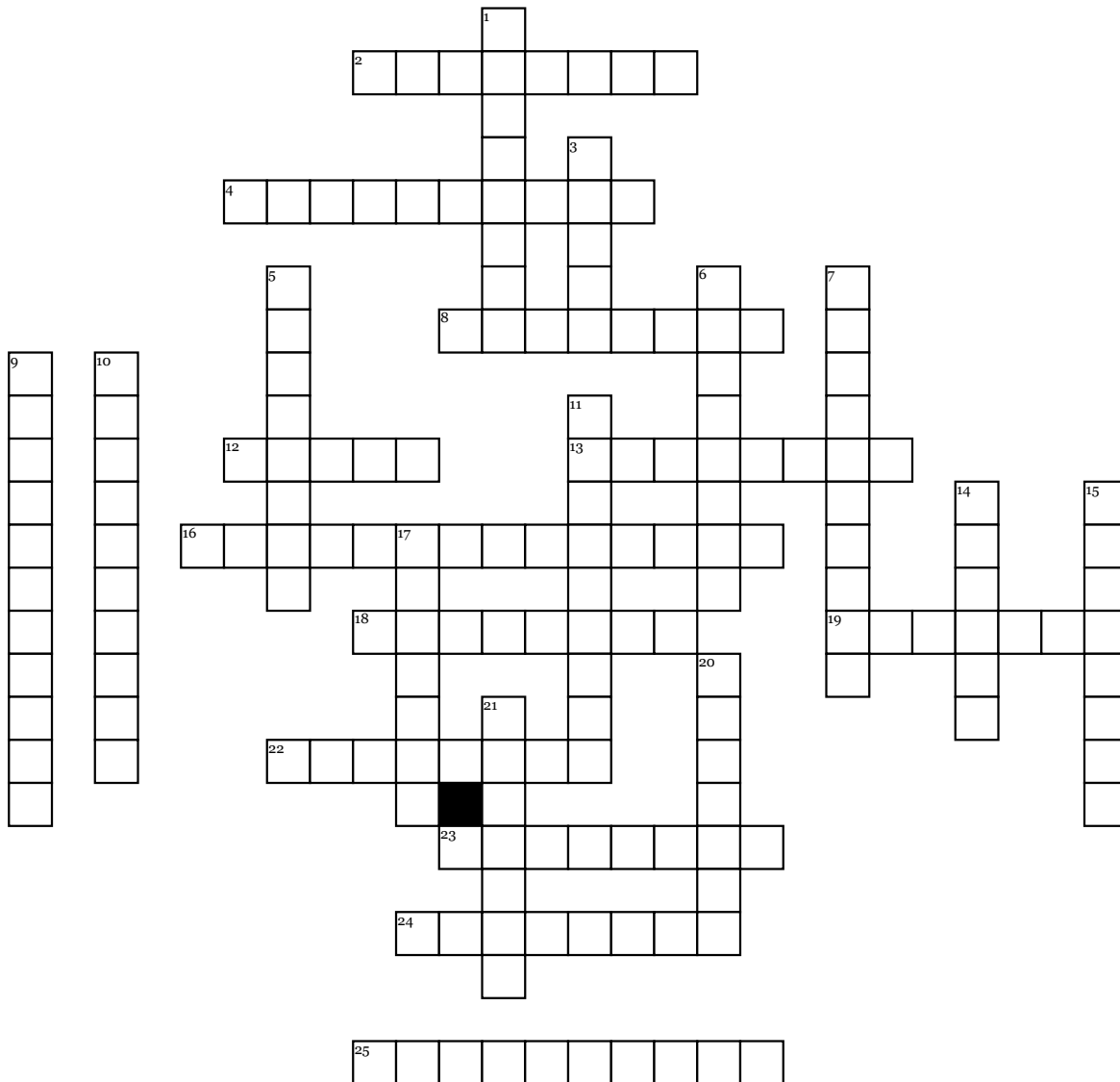


Can you get it right ?



Across

2. The process or skill of calculating the total of two or more numbers or amounts.

4. A collection of symbols that jointly express a quantity.

8. A whole number; a number that is not a fraction.

12. The quantitative relation between two amounts showing the number of times one value contains or is contained within the other.

13. A result obtained by dividing one quantity by another.

16. The process or skill of multiplying.

18. Able to be represented by a straight line on a graph; involving or exhibiting directly proportional change in two related quantities.

19. The part of mathematics in which letters and other general symbols are used to represent numbers and quantities in formula and equations.

22. Each of a pair of marks [] used to enclose words or figures so as to separate them from the context.

23. An algebraic expression of the sum or the difference of two terms.

24. Find a numerical expression or equivalent for (an equation, formula, or function)

25. A number that produces a specified quantity when multiplied by itself.

Down

1. The action of separating something into parts, or the process of being separated.

3. Find an answer to, explanation for, or means of effectively dealing with (a problem or mystery).

5. An element, feature, or factor that is liable to vary or change.

6. A numerical quantity that is not a whole number (e.g., $1/2$, 0.5).

7. An expression of more than two algebraic terms, especially the sum of several terms that contain different powers of the same variable(s).

9. The process or skill of taking one number or amount away from another.

10. Each of the 100 equal groups into which a population can be divided according to the distribution of values of a particular variable.

11. A statement that the values of two mathematical expressions are equal (indicated by the sign =)

14. Able to be represented by a straight line on a graph; involving or exhibiting directly proportional change in two related quantities.

15. The action of rotating around an axis or center.

17. A quantity obtained by multiplying quantities together, or from an analogous algebraic operation.

20. A number expressing the central or typical value in a set of data, in particular the mode, median, or (most commonly) the mean, which is calculated by dividing the sum of the values in the set by their number.

21. Relating to or denoting a system of numbers and arithmetic based on the number ten, tenth parts, and powers of ten.