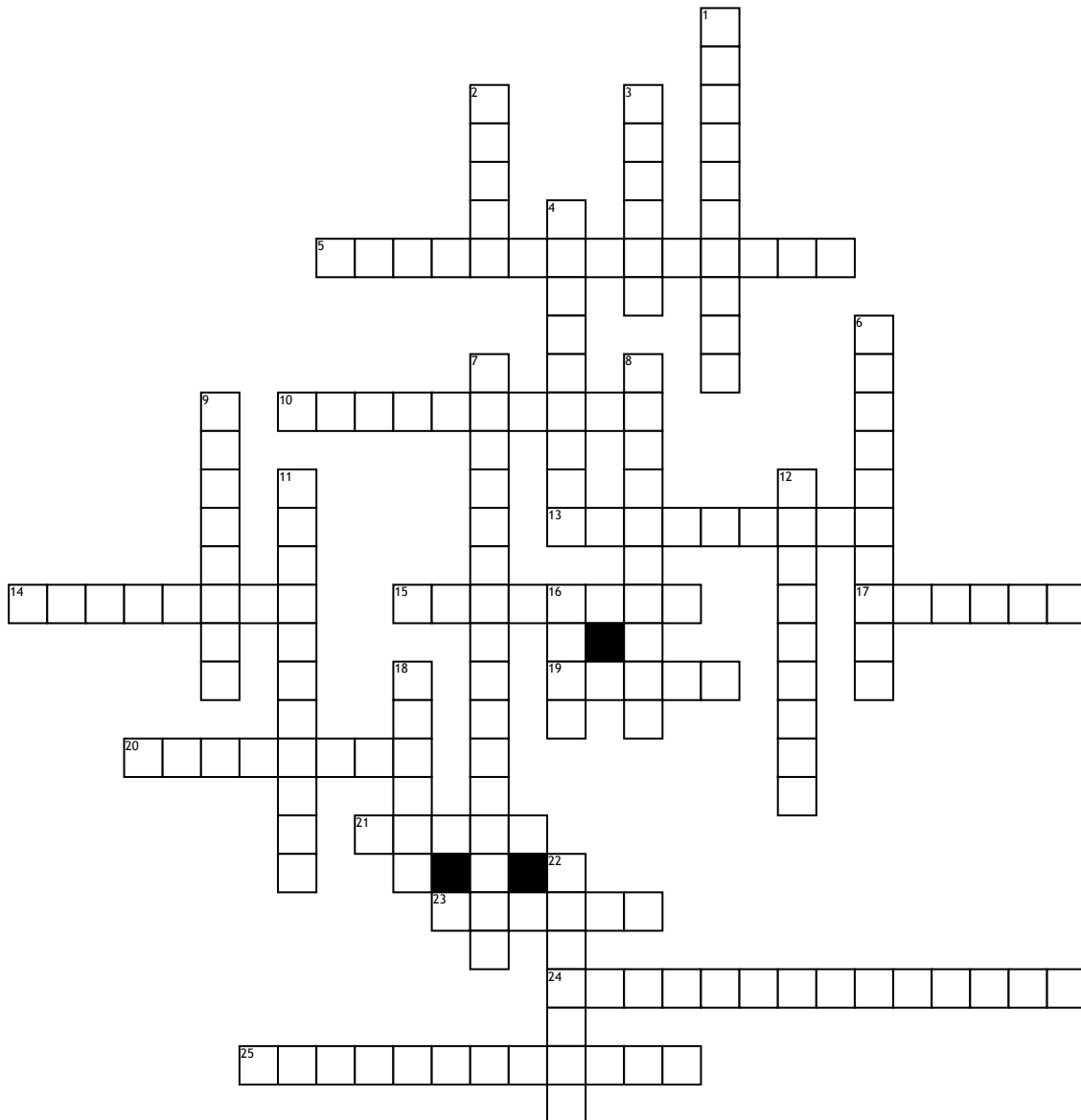


Extra credit



Across

5. A change in size or Position of a figure
 10. The longest side of right triangle
 13. A line on a scatterplot that help show the correlation between data sets more clearly
 14. Input output relationship that has exactly one output for each input
 15. A rate in which the second quantity in the comparison
 17. The point where the X axis and the Y axis intersect on the coordinate plan (0,0)
 19. A measurement of the steepness of a graph
 20. A transformation is in which a figure is turned around a point

21. Horizontal axis on a coordinate plane
 23. Half of the diameter
 24. Angles of the inner side of two lines cut by a transversal
 25. A pair of a number that can be used to locate a point on the coordinate plane

Down

1. Any question that states the two ratios equivalent
 2. Vertical axis on a coordinate plane
 3. The number of cubic units needed to fill a given space
 4. Having the same size and shape
 6. A number that provides a specified quantity what multiplied by itself
 7. A decimal in which one or more digits repeat

8. The transformation of a figure that flips the figure across the line
 9. A transformation which increases or decreases the size of a figure
 11. A movement of a figure along a straight line
 12. Terms that have the same variable raised to the same exponents
 16. Gives us the slope of the line
 18. Arranged in or extending along a straight line
 22. Figures with The same shape but not necessarily with the same size