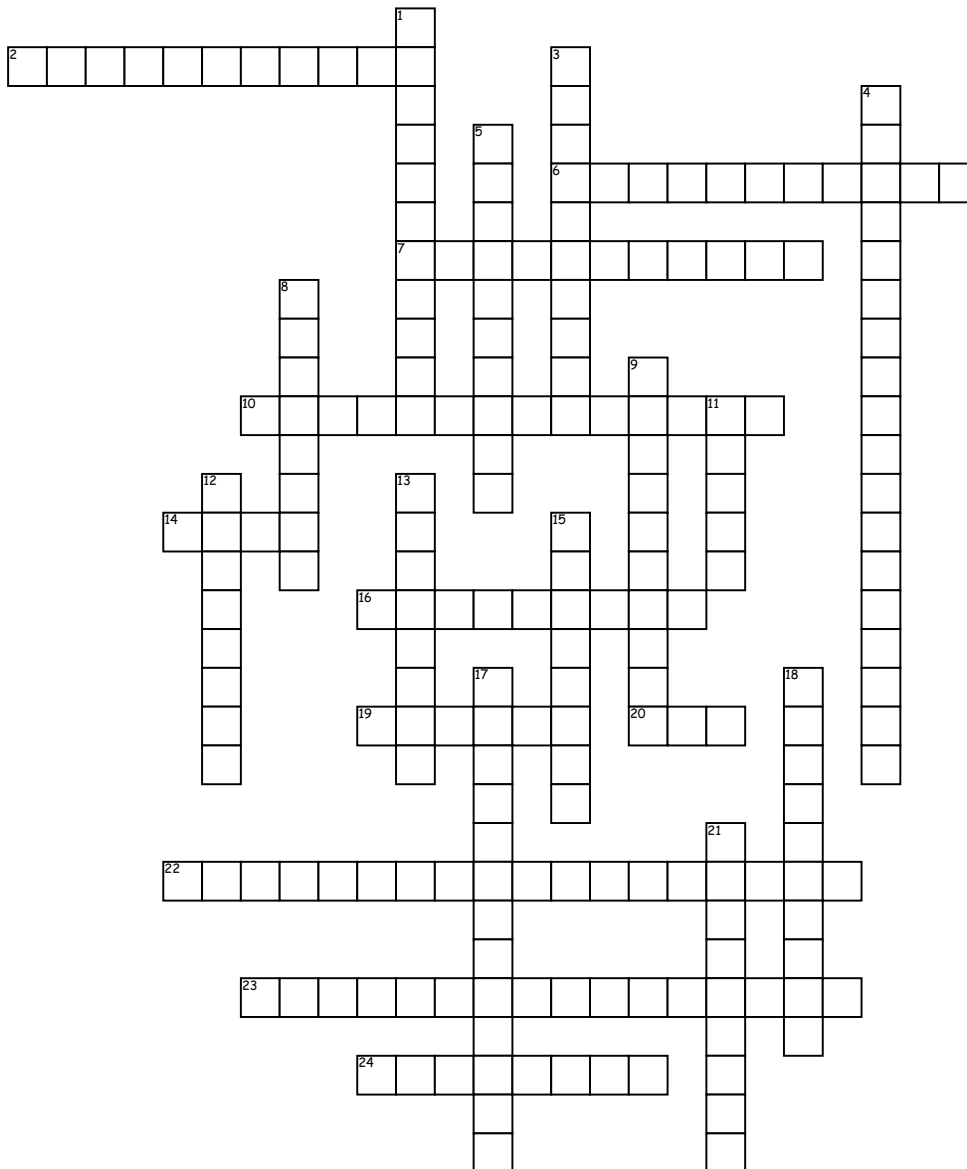


8th Math



Across

2. a number multiplied to an x and y value
 6. a transformation that describes a slide of a shape
 7. this happens when a scale factor is more than one
 10. formula is $I=prt$
 14. formula for this shape is $V=1/3BH$
 16. this happens when the scale factor is less than one
 19. number of cubic units in a container

20. a side length of a right triangle ex. a or b

22. formula specifically for right triangles

23. formula is $A=p(1+r)^t$

24. transformation that changes the size of a shape

Down

1. a line that cuts two parallel lines

3. where a line crosses at the y-axis

4. Ex. 1.5×10^3

5. transformation that describes a flip of a shape

8. formula for this shape is $V=BH$

9. numbers that have no pattern

11. the rise and run of a line

12. a transformation that describes a turn of a shape

13. the sum of the 2 interior angles equals this angle

15. positive and negative whole numbers

17. sum of 2 angles is 180

18. the longest side of a right triangle

21. means the same