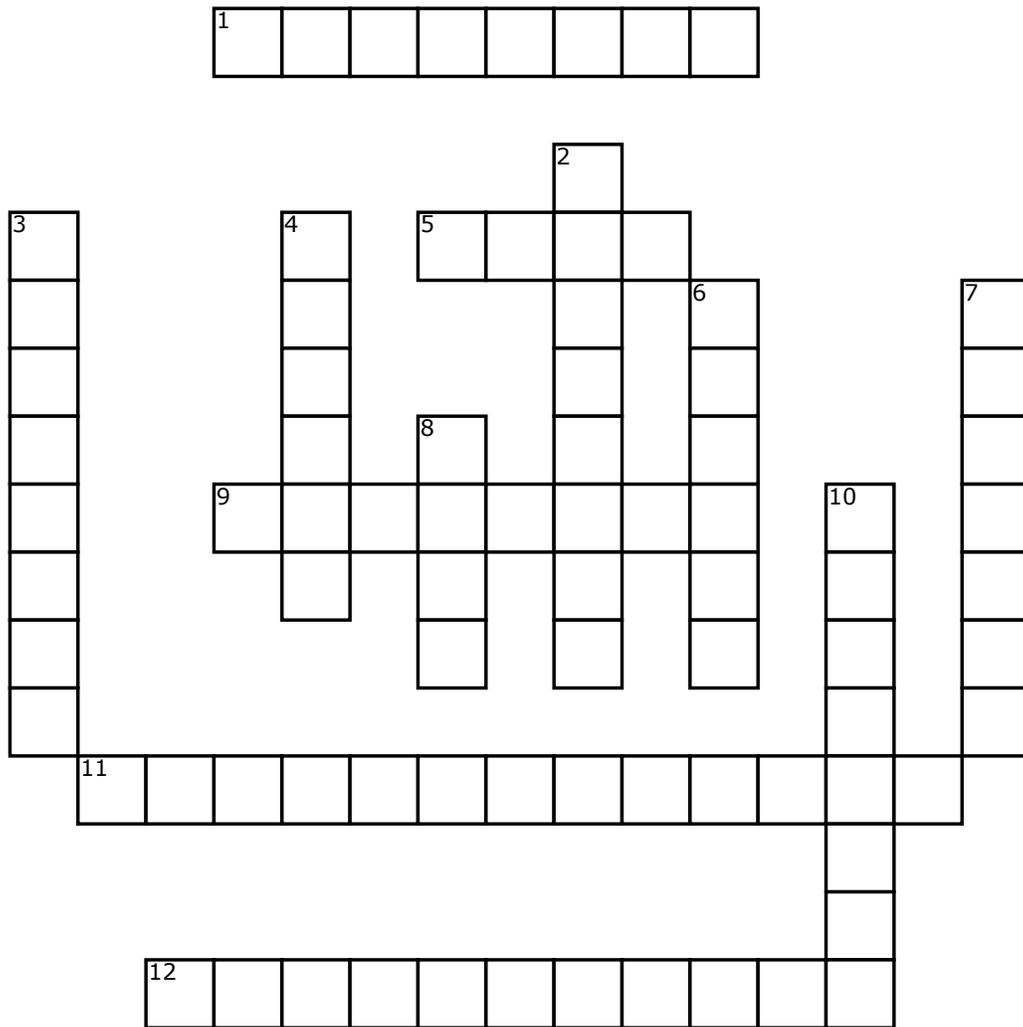


Let's be mathematically smart!!!



Across

1. when i am turned around and I will come back to my original state

5. look at me from the top, side or front

9. I have 3 sides, and I am very strong on my own

11. i'm a flat, four sided 2D shape, we all look different

12. even if you move me, I won't change shape, size or direction

Down

2. I have five sides, but I am not a star

3. i look like a coke can

4. i'm 3D and i look like a ball

6. It takes up space

7. i'm flat with 6 sides

8. the flat surface of a 3D shape

10. many don't know about me, but I have 7 sides, what am I?

Word Bank

cylinder

face

hexagon

rotation

translation

pentagon

sphere

heptagon

object

view

triangle

quadrilateral