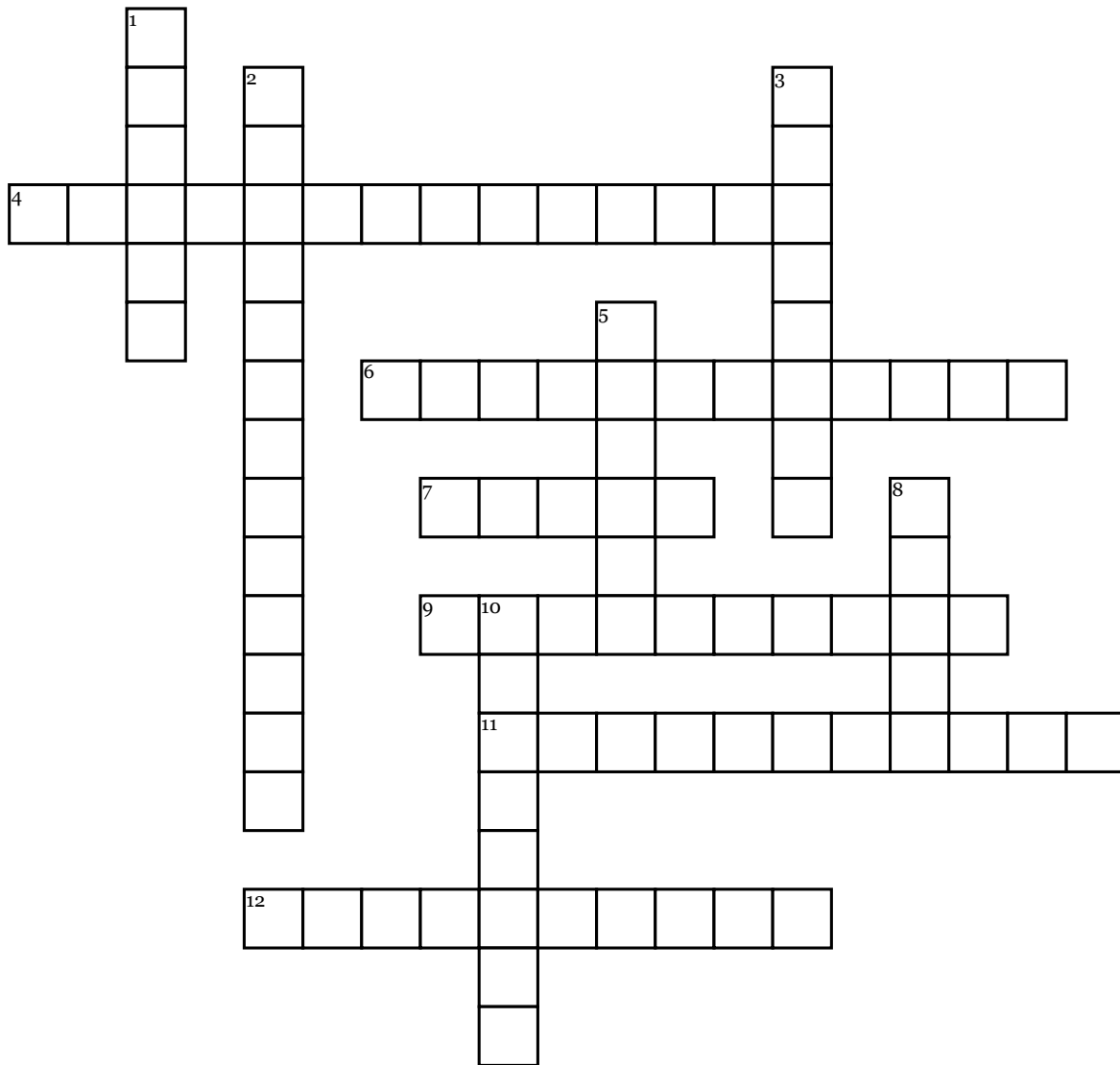


# Intergrated I Vocab



**Across**

- 4.** A movement of a geometric figure.
- 6.** A mathematical sentence that contains less than, greater than, less than or equal to, greater than or equal to, or not equal
- 7.** The steepness of a line on a graph. Rise over run. Rate of change.

- 9.** What is the b in  $y=mx+b$  (where it intersect)
- 11.** A transformation that "slides" each point of a figure the same distance in the same direction.
- 12.** A transformation that "flips" a figure over a mirror or reflection line.

**Down**

- 1.** The set of all possible input values of a relation or function

- 2.** A line that cuts across two or more lines
- 3.** Every input is paired with only one output
- 5.** What is the Y-Variable in a function?
- 8.** what is the x-variable of a function
- 10.** The set of whole numbers and their opposites