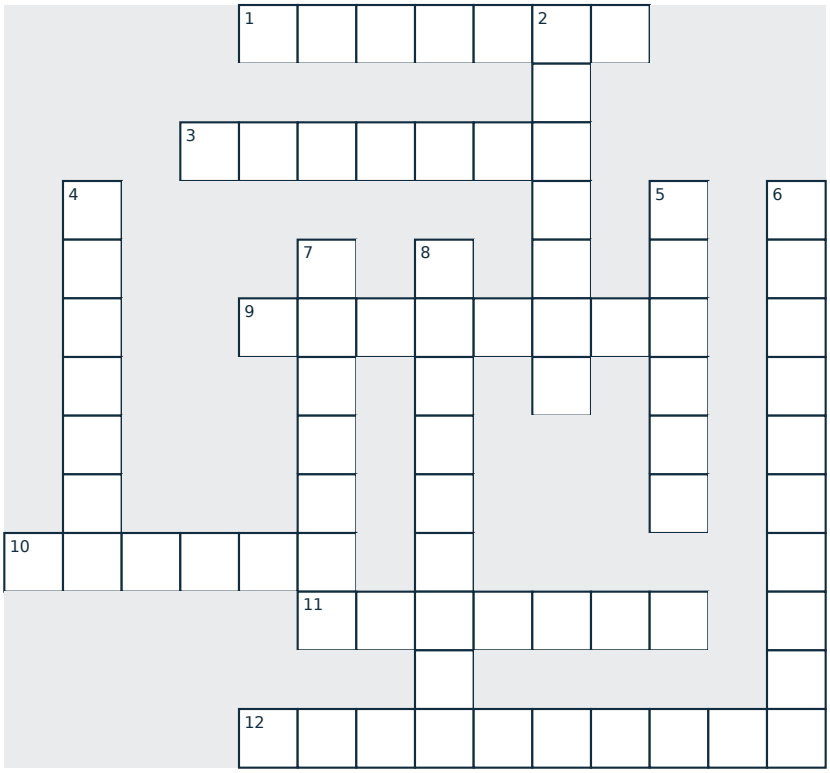
RESUELVE

THINK / SOLVE / LEARN

Curious Connections

No. 1 | MEDIUM | 12 clues | Name: _____

Write one letter in each white square. Intersecting answers share a letter.



ACROSS

1. March or September event when the Sun crosses the celestial equator (7)

3. Word formed by rearranging all the letters of another (7)

9. Line of longitude running from pole to pole (8)

10. Weather-map line joining places with equal air pressure (6)

11. Historical practice that sought to turn base metals into gold (7)

12. Word such as LEVEL that reads the same backward (10)

DOWN

2. Net movement of water through a selectively permeable membrane (7)

4. Narrow land bridge joining two larger land areas (7)

5. Fourteen-line poem associated with Petrarch and Shakespeare (6)

6. Mineral formation hanging from a cave ceiling (10)

7. One small tile used to make a mosaic (7)

8. Mathematician whose name labels the sequence 1, 1, 2, 3, 5, 8 (9)