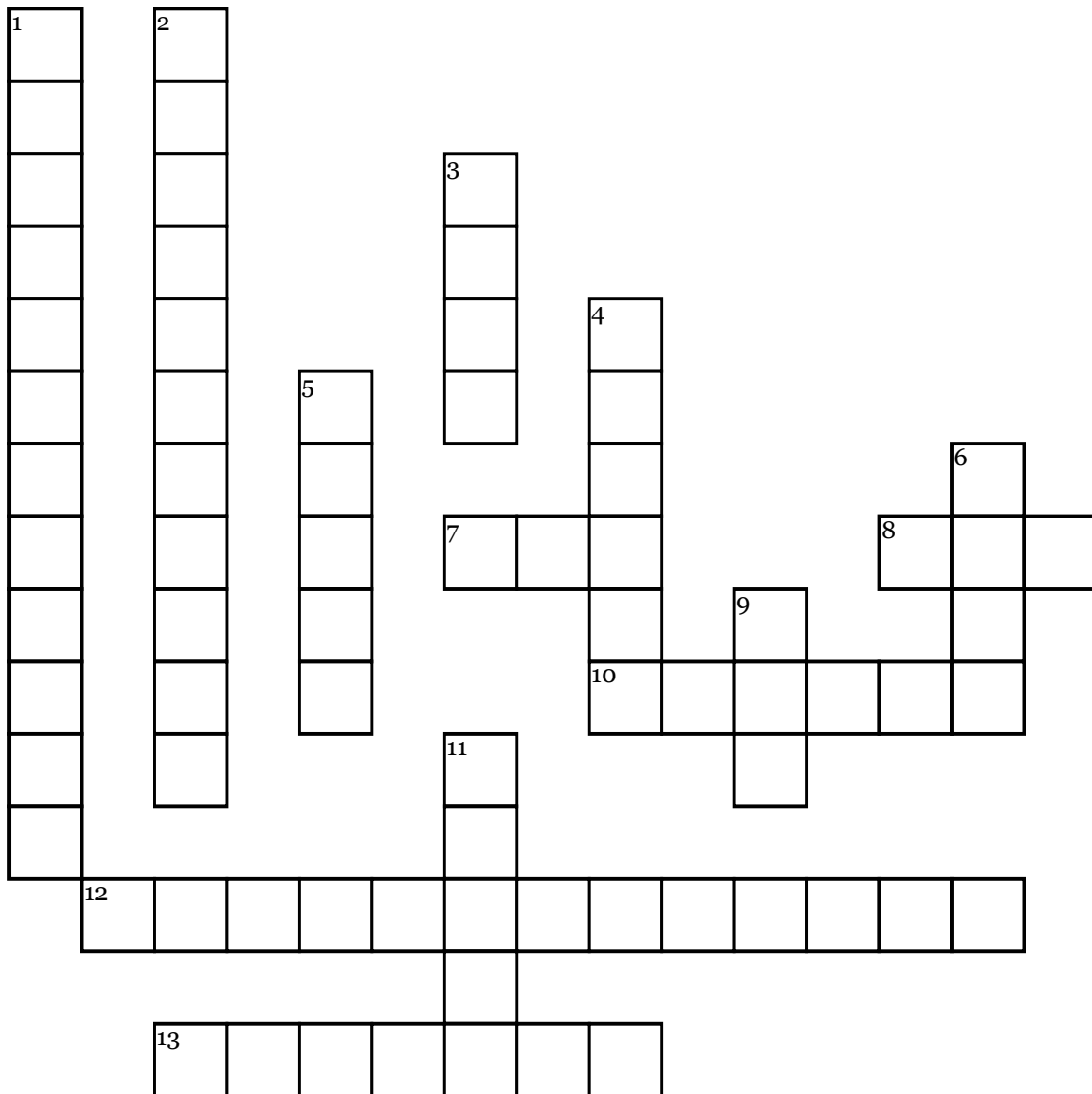


Geometry 5 unit crosswords puzzle



Across

7. Choose sin, cos, or tan. Opposite / adjacent

8. Y-intercept:
 $-2x^2 + 4x - 6$

10. Volume of triangular prism: tri. $b = 4$ cm, tri. $h = 3$ cm, pri. $h = 6$ cm.

12. Define. A quadrilateral with 2 side pairs of congruent sides.

13. Define. A line that intersect the circle exactly one time.

Down

1. What is $(x-3)^2 + (y+5)^2 = 64$

2. Vertex form

3. Find the missing side, $a = 8$ in, $b = 4$ in, $c = x$

4. Rectangular prism: $l = 7.5$ in, $w = 2$ in, $h = 4$ in

5. Define. A segment whose end points are on the circle.

6. Y-intercept:
 $2(x-3)^2 - 5$

9. Choose sin, cos, or tan. Opposite / hypotenuse

11. True or False. All angles of a parallelogram are congruent.