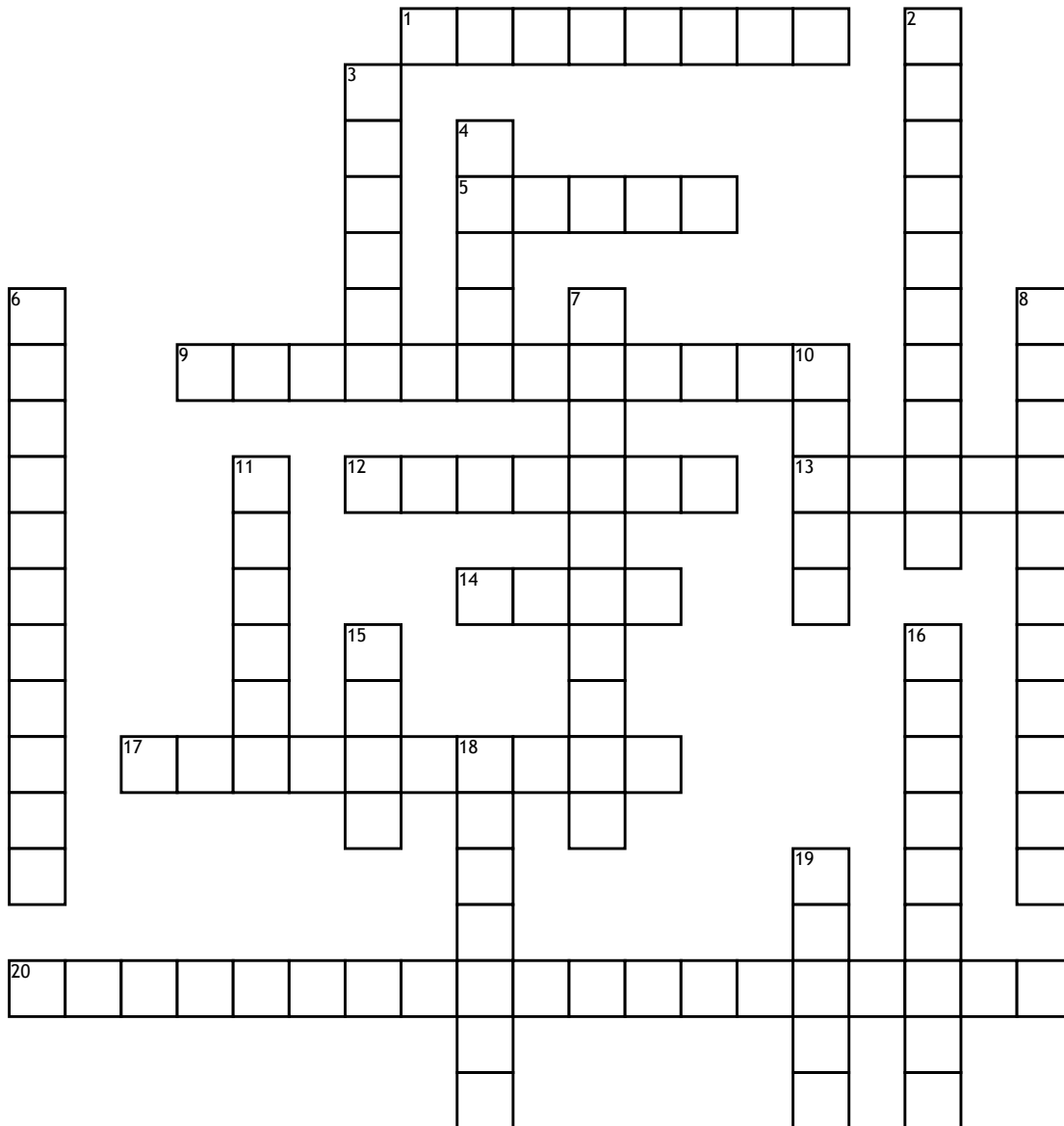


AutoDesk Inventor



Across

1. The cube showing all different perspectives of a part

5. Hidden lines show _____ behind faces

9. Where the part appears

12. Constrains curved surface to flat surface

13. _____ dimensioning references a corner to base dimensions off of

14. _____ sets standards for line conventions and drawings

17. A limitation or restriction on a part

20. CAD stands for...

Down

2. Controls one single part

3. The length from top to bottom

4. The length from front to back

6. This feature shows mass, surface, and volume based on units and density

7. Shows angles, arcs, extrusions, height, and width

8. Extrusions should be...

10. The length from left to right

11. The bar at the top showing all tools available

15. One way to connect two parts

16. _____ drawings show the front, side, and top of a part

18. A part must be saved in...

19. Drawings communicate...