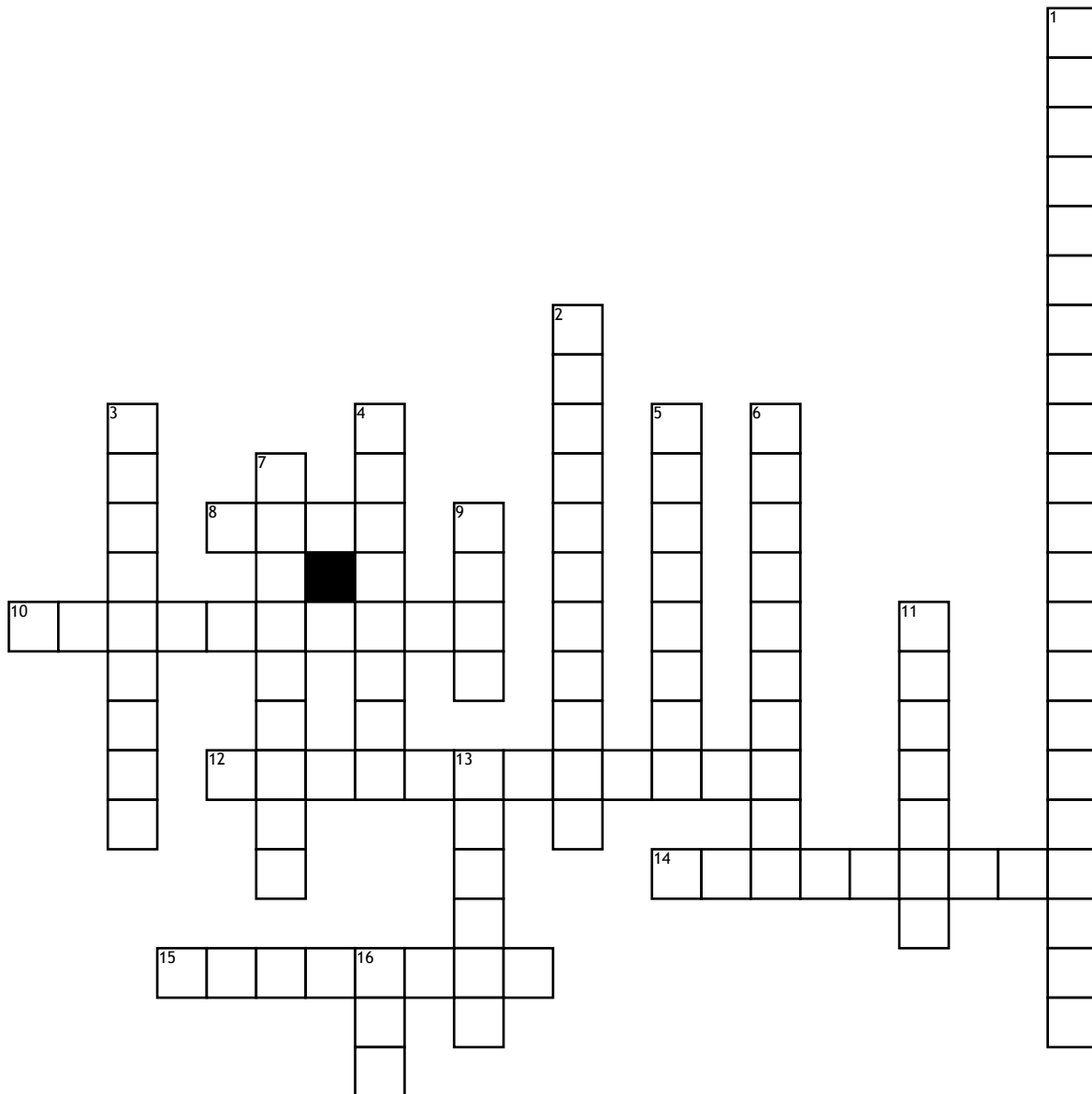


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# 3D Printing



**Across**

- 8. 3D model is sliced, you are ready to \_\_\_\_\_ to your 3D printer.
- 10. Layers are seen as thinly sliced \_\_\_\_\_ cross-sections.
- 12. Object is printed \_\_\_\_\_.
- 14. \_\_\_\_\_ you're able to create a digital copy of an object.
- 15. 3D printing works with a 3D model in your \_\_\_\_\_.

**Down**

- 1. Technical name for the process commonly called 3D printing.
- 2. Next step is to prepare it in order to make it \_\_\_\_\_.
- 3. Object is created by laying down layers of \_\_\_\_\_.
- 4. The creation of a 3D printed object is achieved using \_\_\_\_\_ process.
- 5. Software is often made to suit the functions of the user's \_\_\_\_\_.
- 6. 3D modeling software.

- 7. Software applications on the market that cater to \_\_\_\_\_ or transportation, furniture design, or fashion.
- 9. Possible to slice a 3D \_\_\_\_\_ within a 3D modeling software or in the printer itself.
- 11. \_\_\_\_\_ is dividing a 3D model into hundreds or thousands of horizontal layers.
- 13. Glue used in 3D printing.
- 16. Printing can be done via \_\_\_\_\_, SD or Wi-Fi.