

Name \_\_\_\_\_

## Unveiling the Price Tag of 3D Printing: What's Involved and How Much Does It Cost?

### Short Answer Key

1. Brand, build volume, materials, features.
2. Slicing software prepares 3D models by dividing them into layers and generating printing instructions.
3. Safety precautions may include operating the printer in a well-ventilated area, keeping it away from flammable materials, and taking care when handling hot components.
4. The cost of materials is important because it adds to the overall cost of 3D printing over time.
5. Possible answers include nozzles, build surfaces, or belts.

