

Name _____

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

Open-Ended Response Answer Key

1. Answers may include considerations about budget, the intended use of the 3D printer, and the person's level of interest in 3D printing.
2. Answers may include scenarios like creating custom prosthetic limbs, producing spare parts for old machinery, or printing architectural models for urban planning.
3. Advantages may include the ability to create unique designs, customize objects, and learn valuable digital design skills.
4. Answers may include predictions about faster and more efficient 3D printers, expanded material options, and broader applications in fields like medicine and construction.

