

1. The first step in the design process is to identify the problem or need that the product is intended to address. This involves understanding the user's requirements and the context in which the product will be used.

2. Once the problem is identified, the next step is to generate ideas and concepts. This is often done through brainstorming sessions and sketching initial ideas.

3. The third step is to develop a more detailed design. This involves creating technical drawings and specifications that define the product's form, function, and materials.

4. The fourth step is to create a prototype. This is a physical model of the product that allows designers to test and refine their design before full-scale production.

5. The final step is to produce the final product. This involves manufacturing the product according to the design specifications and ensuring that it meets the user's requirements.

## Types of CAD



2D CAD

