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Listening Comprehension

True or False?

Listen to the audio and decide whether the following statements are True (T) or False (F).

1. Design Engineering is only about drawing new products.
2. The first step in the engineering design process is identifying a problem or need.
3. Engineers usually begin manufacturing a product immediately after creating a sketch.
4. Engineers use CAD software to create digital models of products.
5. A prototype is built after the final product has been manufactured.
6. Engineers often improve a design several times before production.
7. Sustainability is an important consideration in modern Design Engineering.
8. Engineers try to use materials that reduce environmental impact.
9. Every product is manufactured before it is tested.
10. The engineering design process helps engineers create safer and more efficient products.

Answer Key

1. False
2. True
3. False
4. True
5. False
6. True
7. True
8. True
9. False
10. True