Read each statement carefully. Decide if the statement is true or false. On the left, circle the T if the statement is True, or the F if the statement is False.

T  F  1. ANSI/ISEA Z87.1 safety glasses or goggles must be worn while soldering.

T  F  2. It is safe to solder circuits that are connected to a power source (plugged into the wall or connected to batteries).

T  F  3. It is safe to breathe in soldering smoke/fumes.

T  F  4. When not in use, the soldering iron should be placed securely back in the stand.

T  F  5. It is safe to touch the tip or heating element of the soldering iron.

T  F  6. Soldering activities should be performed on a level, nonflammable surface.

T  F  7. Soldering activities should be performed near flammable vapors or materials.

T  F  8. The cleaning sponge should be kept wet when soldering.

T  F  9. When finished, the soldering iron should be turned off or unplugged.

T  F  10. After soldering activities it is not important to wash my hands with soap and water.

I have been given instructions on the safety procedures for this machine. I agree to follow all safety procedures while using it.

Student Signature
Answers:
1. T
2. F
3. F
4. T
5. F
6. T
7. F
8. T
9. T
10. F