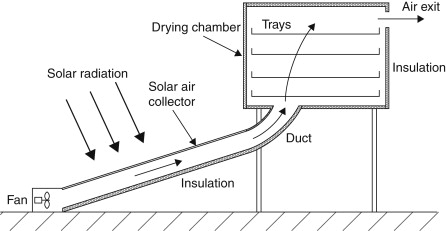
**Solar Dryer and Heat Transfer Worksheet Answer Key**

**Instructions:** Below is an example of a food solar dryer. From the drawing, where is conduction, convection and radiation applied or used?

1. **Conduction**

Between the trays and the food

1. **Convection**

Heat transfer by moving air in the solar air collector.

1. **Radiation**

Direct heat/radiation from the sun