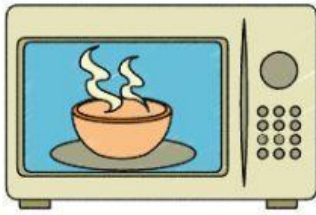


Name: \_\_\_\_\_ Date: \_\_\_\_\_

# HEAT TRANSFER

Choose is the following situation shows conduction, convection, or radiation.



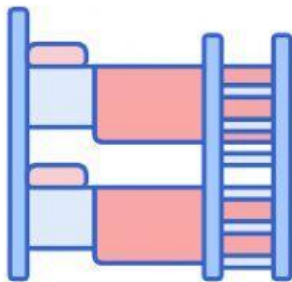
Heating food in a microvave oven.



The butter on top of the pancake melted.



Your wrinkled shirt flatten out after ironing it.



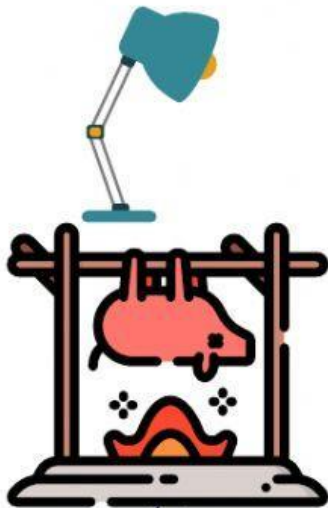
You noticed that the air in the top bunk is cooler than in the bottom bunk bed.



Laying under the sun to get a tan.



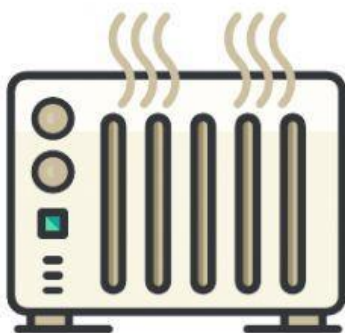
You feel the warmth of the fireplace even if you are sitting on the sofa.



You feel hot after reading for a long time under a lamp.



You burned your tongue when the hot soup touched it.



A radiator puts warm air out at the top and draws in cooler air at the bottom