Which One: Heat Transfer Classwork

Identify the method of heat transfer for each example below. Record the words conduction, convection, or radiation on your notebook paper.

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| 1. Your hand stirring a spoon in a cup of hot teaC:\Users\goreal\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\WS8NV3V0\tea-157407_960_720[1].png | 2. Heating water in a tea kettleC:\Users\goreal\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\3BAZII3E\Hand-Pouring-Kettle[1].png |
| 3. Lava lamp with liquids rising and fallingC:\Users\goreal\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\WS8NV3V0\576px-Lavalamp_red[1].jpg | 4. Warming your hands near a fireC:\Users\goreal\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\WCG7GZ42\3275974259_a1b2176fe3_z[1].jpg |
| 5. Ironing clothesC:\Users\goreal\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\1OVT47RG\tumblr_lai4amNVOX1qcbpx2[1].jpg | 6. Hot air balloonC:\Users\goreal\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\1OVT47RG\hot-air-balloon-clipart[1].jpg |
| 7. In a swimming pool, the water near the surface is warmer C:\Users\goreal\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\1OVT47RG\Michillinda_Lodge_2011_10_(swimming_pool)[1].jpg | 8. Popping popcorn in the microwaveImage result for popcorn in microwave |
| 9. Cooking in a toaster ovenC:\Users\goreal\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\MH2I5GJI\WBToasterOven2[1].jpg | 10. Hot air blowing from a blow dryerC:\Users\goreal\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\WCG7GZ42\conair-infiniti-pro-1875-watt-ac-motor-hair-dryer-278x278[1].jpg |