3.14 questions

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ School \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. How does adequate cooling improve performance and extend the life of components?
2. How does organizing and attaching cables and wires in and around a computer system help with internal airflow?
3. Why should you keep the system case cover on during normal operations?
4. Why is it important that case fans are installed properly?
5. When might you want to add liquid cooling to a computer?
6. What is the difference between an active heat sink and a passive heat sink?
7. What is the function of thermal paste? When should it be used?