Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_ Score: \_\_\_\_/20

**Computer Basics**

**Hardware**

|  |  |
| --- | --- |
| **Central Processing Unit (CPU)** |  |
| **RAM** |  |
| **ROM** |  |
| **Motherboard** |  |
| **Hard Disk Drive** |  |
| **Hertz** |  |
| **Peripheral Device** |  |
| **Input Device** |  |
| **Output Device** |  |

**Place the following in order from smallest to largest:**

**\_\_\_\_\_ Gigabyte**

**\_\_\_\_\_ Byte**

**\_\_\_\_\_ Kilobyte**

**\_\_\_\_\_ Megabyte**

**\_\_\_\_\_ Bit**

**\_\_\_\_ Terabyte**

**How are you going to remember it?**

**Label the following device AND if it’s an INPUT or OUTPUT device.**









###

### Answer the following questions:

1. Short term memory is also known as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. The more \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ that your computer has, the faster it processes data.
3. The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is the #1 input device.
4. The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is the brain of the computer.
5. The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is the heart of the computer.
6. CPU stands for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
7. Write 3 examples of a storage device:
8. What is a peripheral device? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
	1. Write an example: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
9. What is the smallest measure of memory? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
10. What is the largest measure of memory? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
11. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ measures the processing speed of the CPU.