**Computer parts explained**

*1. Watch the video and explain each of the fundamental parts of any desktop computer.*

“What does what in your computer? Computer parts explained”

<https://youtu.be/ExxFxD4OSZ0?si=1GYJJ1X21ji29Wwr>

*2. Complete the matching*

| **Computer Part** | **Main Function** |
| --- | --- |
| 1. Case | A. Gives electricity to all other parts. |
| 2. Power Supply | B. Stores all your data and programs permanently. |
| 3. Motherboard | C. Does calculations and runs programs. |
| 4. CPU | D. It is a box that houses all other parts. |
| 5. RAM | E. Creates the picture on your monitor. |
| 6. Hard Drive | F. All other components plug into it. |
| 7. Graphics Card | G. Stores data for very quick, temporary access. |

*3. Choose and Complete*

1. The  **Hard Drive / RAM**  is like a big warehouse. It can store a lot, but it is slow.
2. The  **Hard Drive / RAM**  is like a small garage. It is very fast, but it doesn't store much.
3. When you start a program, the CPU moves data from **the  Hard Drive / RAM**  to the  **Hard Drive / RAM**.
4. If your computer is slow when you have many programs open, you probably need more  **Hard Drive space / RAM.**
5. **The  Case / Power Supply**  is a simple part that gives electricity to your computer from the wall.
6. All components, like the CPU and RAM, connect to **the  Hard Drive / Motherboard.**
7. **A  Graphics Card / CPU**  is like a small computer inside your computer, and its job is to create the image on your screen.
8. need more **Hard Drive space / RAM**.