





?



7 Essential Parts



Case



**Power
Supply**



**Mother
Board**



CPU



RAM



**Hard
Drive**



**Graphics
Card**



Case

- Plastic box
- Stores Everything



- Plugs into Outlet
- Regulates Power

**Power
Supply**



- Circuit Board
- Communicates between components.

**Mother
Board**



CPU



RAM



**Hard
Drive**



**Graphics
Card**

Central
Processing
Unit

Processor

Random
Access
Memory

Memory

Disk
Drive

Storage

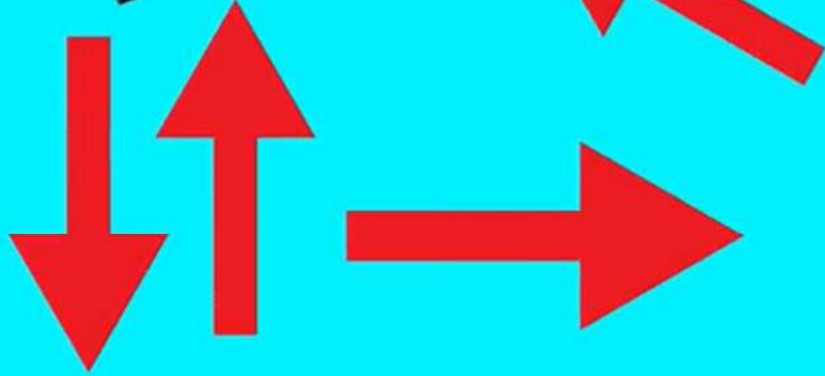
GPU

Graphics
Processing
Unit

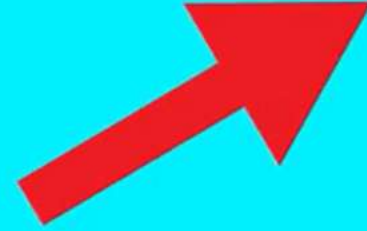


- Does things
- Very low data storage
- “Brains of Computer”

CPU



CPU





RAM

- Data/Files Stored
- Small Storage Space
- Fast Access

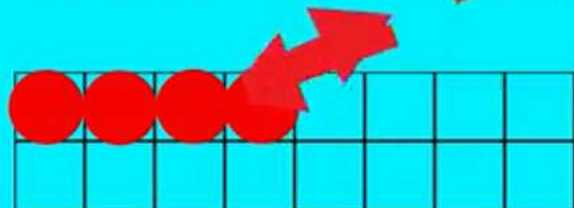


**Hard
Drive**

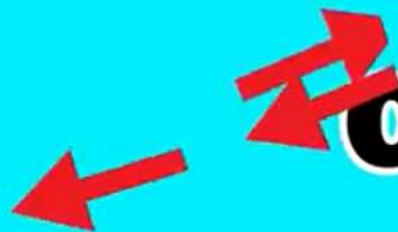
- Data/Files Stored
- Large Storage Space
- Slow Access



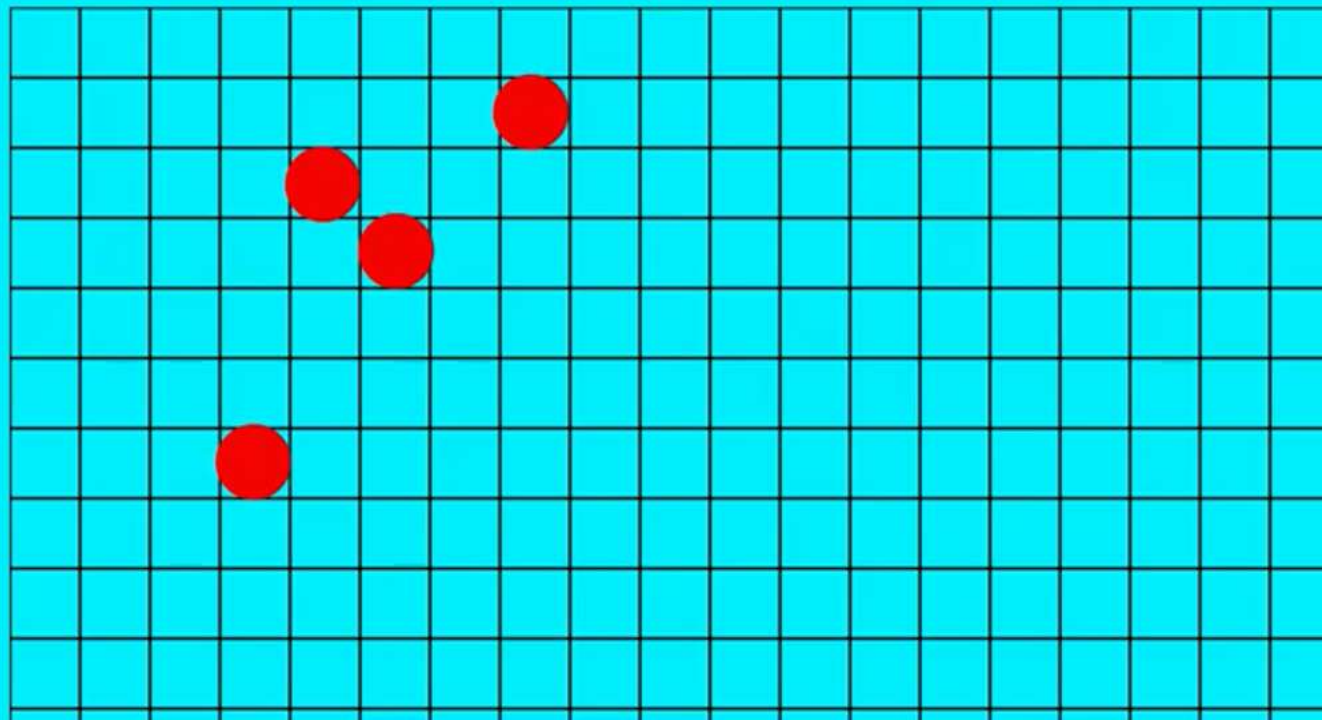
RAM



CPU



**Hard
Drive**





3D Model Links

<https://sketchfab.com/3d-models/dream-computer-setup-82f78bbaf2d34f01af854a52151dbf49>

<https://sketchfab.com/3d-models/motherboard-pcb-be065f3b509b452390e847b1c3a8ce88>

<https://sketchfab.com/3d-models/motherboard-for-games-29232b8d8e5f4371bd4c77932e6d6a48>

<https://sketchfab.com/3d-models/motherboard-components-3bc94057328243d4b341a55f59160f8a>