



## Troubleshooting for processing devices



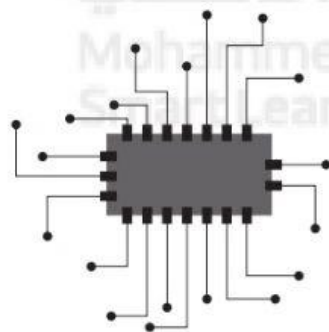
Sultan and Mariam are learning about troubleshooting processing devices.

Help Sultan and Mariam to complete the activity below to see what they have learnt.

|             |         |       |         |             |                          |
|-------------|---------|-------|---------|-------------|--------------------------|
| cleaning    | graphic | power | airflow | overheating | graphics processing unit |
| motherboard |         |       |         |             |                          |

There are many processing devices that our computers use daily. Some examples include Central Processing Unit and \_\_\_\_\_ Processing Unit.

Trapped dust particles in the fans of the CPU can cause \_\_\_\_\_ and lockups. If a screen or game glitches and strange objects start to appear, there could be an issue with the \_\_\_\_\_. This can be fixed by \_\_\_\_\_ your PC so that the dust can stop building up. It is also a good idea to keep your PC in an area that has good \_\_\_\_\_ to keep it from overheating. If the laptop is not switching on, there could be a problem with the \_\_\_\_\_. It may not be receiving \_\_\_\_\_ from either the 24-pin connector or 8-pin connector.



Central Processing Unit  
CPU



Graphic Processing Unit  
GPU