

2ND GENERATION [~1956 - 1963]

In 1948, the transistor was created by three scientists, it replaced the vacuum tube, and this was the beginning of the second generation of computers. Of course, this generation was smaller, faster, more reliable, used less electricity, and required no long warm up like the vacuum tube. Second-generation computers still relied on punched



- 1) Name of generation _____
- 2) What was the main component? _____
- 3) Draw your version of it.



- 4) Were there any shortcomings? If yes, what were they? _____

- 5) State one way in which this generation was better than the previous generation.
