



Academic Activity Chapter 8

Analog and Digital

Early electronic devices are referred to as analog. Many devices we use today are digital devices. Go online to research and compare analog and digital technologies.

- 1. Give a detailed definition of analog.**

- 2. Name three devices that are analog. Using your definition of analog, justify why they are analog.**

- 3. Give a detailed definition of digital.**

- 4. What is the main difference between analog and digital?**

- 5. Name three digital devices and justify why each is digital.**



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6. What is an integrated circuit?

7. What role did digital electronics play in the creation of the integrated circuit?
