QUIZIZZ Worksheets

Name

Analog VS. Digital

Class

Total questions: 14

Date

Worksheet time: 8mins

1. Which do you think are Analog Signals or Devices?

a) 

b) 

c) 

d) Radio (like local stations, not internet radio)

2. 

Is a video game coded as analog or digital data?

a) Digital

b) Analog

3. Digital signals are:

a) discrete

b) continuous

4. Analog signals are:

a) continuous

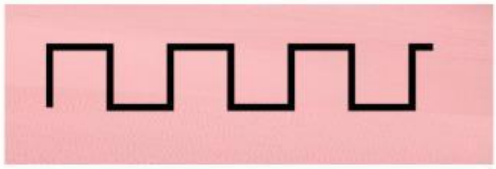
b) discrete

5. _____ signals use 0s and 1s

a) digital

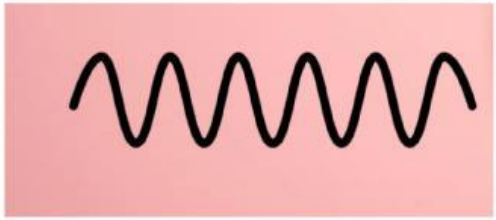
b) analog

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6. 

This blocky signal is:

a) analog b) digital

7. 

This smooth signal is:

a) analog b) digital

8. _____ signals are more reliable.

a) digital b) analog

9. Analog signals are:

a) older b) newer

10. Which signal is an electric signal?

a) Both b) Digital

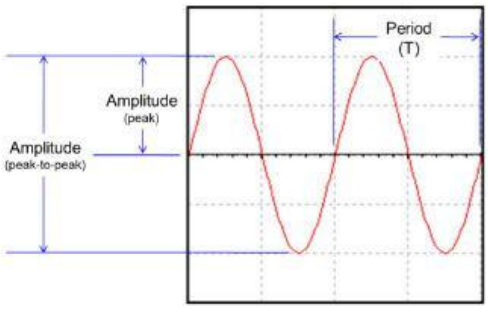
c) Analog

11. Digital signals are better than analog signals because:

a) They take less storage space b) They are more reliable

c) They don't degrade over distance

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12. 

The signal above is an example of a(n)

a) Analog Signal
b) Digital Signal

13. Smooth and continuous data

a) binary
b) digital
c) pulse
d) analog

14. 

Is this digital or analog?

a) Digital
b) Analog

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Answer Keys

1. c) , Radio (like local b) , stations, not d) internet radio)
2. a) Digital
3. a) discrete
4. a) continuous
5. a) digital
6. b) digital
7. a) analog
8. a) digital
9. a) older
10. a) Both
11. c) They don't degrade over distance , a) They take less storage space , 12. a) They b) are more reliable
12. a) Analog Signal
13. d) analog
14. b) Analog

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