



Name _____ Class _____ Date _____

- 1 Which part of a computer system has **memory**?
- A monitor
 - B hard drive
 - C CPU
 - D mouse



- 3 What would be needed for this girl to be able to talk to someone else on the **opposite side of the world**?
- A satellites
 - B under ground cable
 - C taller cell towers



- 2 The term **Internet** refers to a _____.
- A network of printers
 - B phone network
 - C network of cell towers
 - D network of computers

- 4 When a student searches for a **Web site**, they are looking for _____.
- A another computer that has no software
 - B another computer that has the information being sought
 - C a hard drive with a lot of memory



PREVIEW

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- 7
- A one
- B two
- C three
- D four
- | Binary Numbers and Switches | | | | | |
|-----------------------------|-----|-----|------------|-----|-----|
| Base-10 Number | 0 | 1 | 2 | 3 | 4 |
| Binary Number | 0 | 1 | 10 | 11 | 100 |
| Electronic switch positions | ↓ ↓ | ↑ ↓ | ↑ ↑ | ↓ ↓ | ↓ ↓ |
| Key | | | | | |
| | | | switch off | ↑ | ↓ |
| | | | switch on | ↓ | ↑ |

- A 1
- B 1010
- C 100
- D 10
- | Binary Numbers and Switches | | | | | |
|-----------------------------|-----|-----|------------|-----|-----|
| Base-10 Number | 0 | 1 | 2 | 3 | 4 |
| Binary Number | 0 | 1 | 10 | 11 | 100 |
| Electronic switch positions | ↓ ↓ | ↑ ↓ | ↑ ↑ | ↓ ↓ | ↓ ↓ |
| Key | | | | | |
| | | | switch off | ↑ | ↓ |
| | | | switch on | ↓ | ↑ |

- 9 The chart below is would be important for the operation of a(n) _____ **system**.

- A analog
- B FM
- C AM
- D digital

Binary Numbers and Switches					
Base-10 Number	0	1	2	3	4
Binary Number	0	1	10	11	100
Electronic switch positions	↓ ↓	↑ ↓	↑ ↑	↓ ↓	↓ ↓
Key					
			switch off	↑	↓
			switch on	↓	↑

- 10 What is the correct term for a **file** stored on the **World Wide Web**?

- A place
- B tower
- C byte
- D page





ANSWER KEY

Which part of a computer system has **memory**?

- A monitor
- B hard drive
- C CPU
- D mouse



(b)

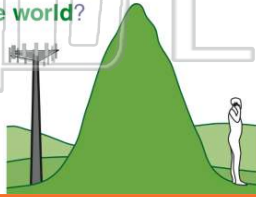
The term **Internet** refers to a _____.

- A network of printers
- B phone network
- C network of cell towers
- D network of computers

(d)

What would be needed for this girl to be able to talk to someone else on the **opposite side of the world**?

- A satellites
- B under ground cable
- C taller cell towers
- D greater signal



(a)

When a student searches for a **Web site**, they are looking for _____.

- A another computer that has no software
- B another computer that has the information being sought
- C a hard drive with a lot of memory
- D a location on a map

(b)



PREVIEW

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- A one
- B two
- C three
- D four

Binary Number	0	1	2	3	4
Electronic switch positions	↓ ↓ ↓ ↓ ↓ ↓	↑ ↓ ↓ ↓ ↓ ↓	↑ ↓ ↓ ↓ ↓ ↓	↑ ↓ ↓ ↓ ↓ ↓	↑ ↓ ↓ ↓ ↓ ↓
Key	switch off	switch off	switch off	switch off	switch on

- C 100
- D 10

Binary Number	0	1	2	3	4
Electronic switch positions	↓ ↓ ↓ ↓ ↓ ↓	↑ ↓ ↓ ↓ ↓ ↓	↑ ↓ ↓ ↓ ↓ ↓	↑ ↓ ↓ ↓ ↓ ↓	↑ ↓ ↓ ↓ ↓ ↓
Key	switch off	switch off	switch off	switch off	switch on

The chart below is would be important for the operation of a(n) _____ **system**.

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Binary Numbers and Switches					
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Key	switch off	switch off	switch off	switch off	switch on

(d)

What is the correct term for a **file** stored on the **World Wide Web**?

- A place
- B tower
- C byte
- D page



(d)