**Question 1**

Bash is:



a website



a networking term



an operating system



a shell

**Question 2**

The two login types are:



URI and CLU



GUX and CLI



URI and CLI



CLI and GUI

**Question 3**

The core software component that tells the hardware what actions to take is called the \_\_\_\_\_\_\_\_.



kernel



transmitter



compiler

**Question 4**

The location of users' default shells is stored in the \_\_\_\_\_\_ file.



/etc/gshadow



/etc/shadow



/etc/passwd



/etc/group

**Question 5**

A software release cycle describes:



How often the computer must be rebooted



How often the software’s memory is released back to the operating system



The often security fixes are implemented



How often the computer must be upgraded to support new software



How often upgrades come out to software

**Question 6**

Ubuntu is derived from which Linux distribution?



Slackware



Debian



Scientific Linux



Fedora



Red Hat Enterprise Linux

**Question 7**

Which Linux distributions are derived from Red Hat?

(choose two)



Ubuntu



CentOS



Fedora



Slackware



Debian

**Question 8**

Bundling utilities, management tools, and application software with a Linux kernel is called a:



A trademark



A text editor



A type of hardware



A distribution of Linux

**Question 9**

Commands are interpreted by the shell and transformed into actions by the kernel.

True or False?



True



False

**Question 10**

A filesystem is a hierarchy of directories and files with the root / directory at the top of the directory tree:

True or False?



True



False