**Question 1**

By default, the df command displays filesystem use in:



1-G block size



1-K block size



1-M block size



1-T block size

**Question 2**

Inodes are used to store a file's:



Contents



Metadata



Name



Location

**Question 3**

The \_\_\_\_\_ command will display how much space a directory is using.



df



dir



du



init

**Question 4**

The number of inodes in a filesystem is:



Something that can be changed at a later date



Determined by the filesystem type



Always the same for every filesystem



Determined when the filesystem is created

**Question 5**

What determines how many files can be stored in a filesystem?



The number of inodes



The Superblock size



The number of data blocks



The number of bytes

**Question 6**

Which of the following commands will shut down the system?



init 0



init 5



init 7



init 2



init 1

**Question 7**

Which options to the tune2fs command will change how often a full filesystem check is performed?

(choose two)



-i



-c



-w



-g

**Question 8**

Which option to the du command shows a summary of the space used in a directory structure?



-x



-all



-h



-s

**Question 9**

Which option to the tune2fs command will change the space reserved for system use?



-R



-m



-r



-M

**Question 10**

Which option to the tune2fs command will display filesystem information?



-l



-L



-s



-S