1.HDFS is built around the idea that data is written \_\_\_\_\_but read

many times.

d)once

2.Hadoop divides input into fixed size pieces called what?

b)input splits

3.All the blocks are replicated in other nodes for \_\_\_\_\_\_

a)security

4.Block size can be changed using the properties in \_\_\_\_\_\_

c)hdfs-site.xml

5.Hadoop uses the \_\_\_\_\_\_representation of the data stored in the file blocks known as Input splits.

b)logical

6.DFS calls NameNode to create file in file system’s\_\_\_\_\_

c)namespace

7. Data packets are streamed to first DataNode in the \_\_\_\_\_\_\_\_

b)pipeline

8. The client has finished writing data, it calls \_\_\_\_\_\_\_on the stream.

a)close()

9. Blocks are read in order, with the\_\_\_\_\_\_\_\_\_opening new connections to datanodes as the client reads through the stream.

b)DFSInputStream

10. If I have 100 input splits, how many maps will run?

c)100