Review Questions

Section 11.1
11.1 True or False? Magnetic disks provide the bulk of secondary storage for modern computer systems.
11.2 True or False? Solid state disks have the same characteristics as traditional hard disks.
11.3 What is the term for the smallest unit of transfer between a disk?
11.4 What are the two ways a computer can access disk storage?

Section 11.2
11.5 List the three general disk scheduling algorithms.
11.6 What disk scheduling algorithm is typically used with SSDs?

Section 11.5
11.7 What must be done to a disk before it can be used for storage?
11.8 Where does the Windows system place its boot code?

Section 11.6
11.9 True or False? Most modern systems swap entire processes to swap space.

Section 11.8
11.10 What is the fundamental reason RAID is used?