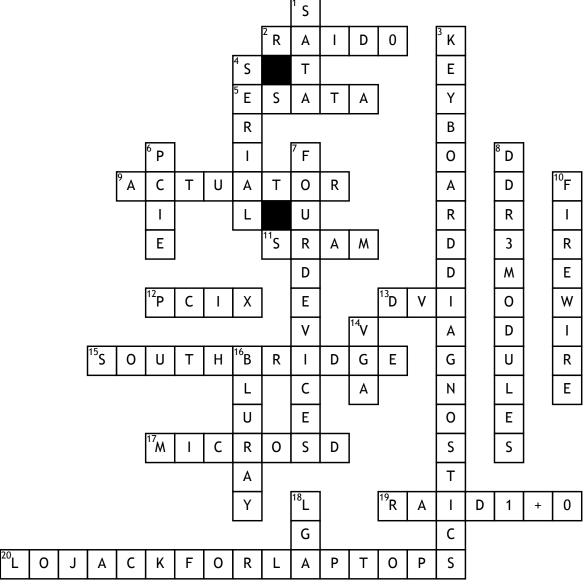
Name:	Date:
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Computer Hardware



Across

- 2. Which of these RAID types splits data evenly across two or more disks, but does not provide any data redundancy?
- **5.** interfaces can support removable storage devices?
- **9.** Which part of a hard drive is responsible for moving the arm back and forth?
- **11.** What memory type is often used as L1 cache memory?
- 12. motherboard bus types is designed for servers and has a throughput of 1,064 MB/s?
- **13.** connectors would you most likely find a high-resolution digital video signal?
- **15.** Which part of the PC architecture commonly manages the control of keyboards, USB interfaces, and hard drive controllers?

- **17.** removable memory types would you be most likely to use with a mobile phone?
- **19.** You would like to configure a RAID array that included both striping and mirroring. Which of these RAID types would accomplish this requirement?
- **20.** the best way to delete the data on a stolen laptop?

Down

- 1. What type of interface is used to connect newer drives in a computer to the motherboard?
- **3.** would you most likely find in a computer's BIOS?
- **4.** connectors is commonly used to configure infrastructure devices?
- **6.** Which bus type uses full-duplex lanes to provide communication between devices?

- 7. Your new motherboard comes with four SATA ports. What is the maximum number of SATA devices that it can support?
- number of SATA devices that it can support?
 8. What type of memory or storage would a computer use to load running
- 10. What port is also known as IEEE
- **14.** What 15-pin connector is commonly used to transmit video?

programs into while working with them?

- **16.** Today's optical technologies provide impressive storage capacities for personal computer users. Which optical technology provides up to fifty gigabytes of storage capacity on a single disc?
- **18.** Which of these sockets has pins and is paired with a CPU that does not have any pins?