Computer Memory Activity Answer Key

1–2. Good descriptions of the listed terms can be found on the Internet. A student completing this exercise should be able to distinguish between terms used for file sizes (kilobyte, megabyte), modern computer memory and storage capacities (gigabyte, terabyte), and vast amounts of information (petabyte and up).

4. Answers:

a. Gigabyte; most home computers in 2014 have 4-8 GB of RAM. Enthusiast machines might have 16 GB.

b. Terabyte; in 2014, 1, 2, and 3 TB hard drives are commonly available.