

Name:

Mod:

Date

Exploring Computer Science #20
Crash Course Computer Science #23
Screens and 2D Graphics

1. Why did early computers have to have separate visual output devices?
2. What was the earliest, most influential, types of computer displays?
3. What is the term for the crisp dots that appear in a computer display?
4. What was the early piece of hardware that would read text characters from RAM and convert them to a raster image on the screen?
5. What technique was used in early computers to display graphics without resorting to high data consumption to store the graphics?
6. What piece of hardware does a computer use to off-load a lot of the work of outputting visual data to a screen?
7. What type of program is used to import graphical data into a computer?
8. What graphic technology replaced vector drawing as computers became more powerful?