$\qquad$ Date: $\qquad$

## Data Representation



Across
4. 8 bits
6. the frequency of reading a sound sample
7. compression between frames of a video
9. 4 bits
11. binary digit
12. images that are made with equations
14. compression that uses run-length encoding store one pixel
15. the number of pixels in an image
Down

1. compression within a single frame of a video
2. character set to include most languages
3. number system with a base of 16
4. number of bits to
5. the smallest unit of an image
6. compression that can be restored to its original file
7. A standard set of characters
