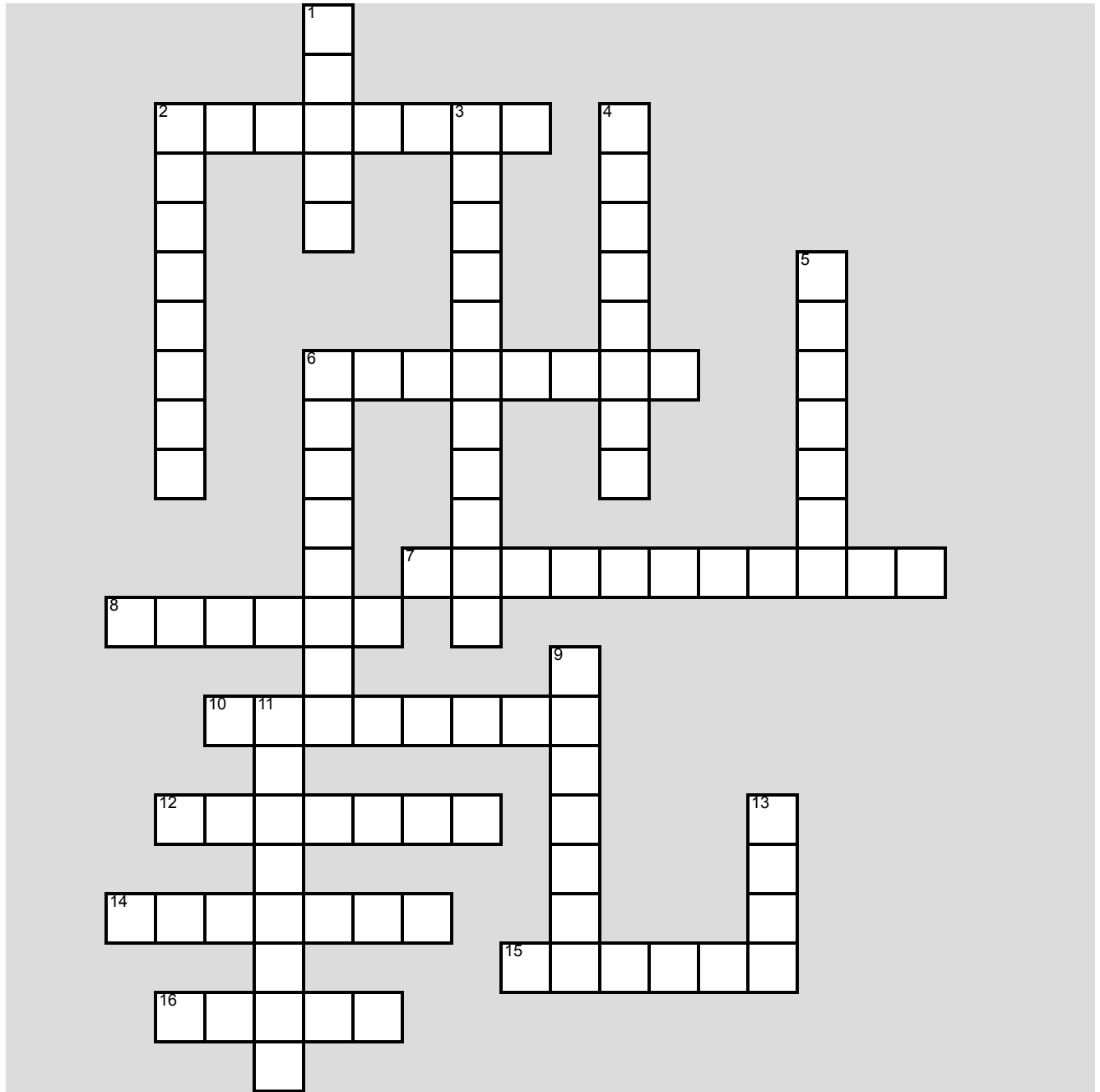


#2



Across

- 2 People knowledgeable of all things digital
- 6 A box that users click to make selections
- 7 A circuit used to retrieve information from a signal's carrier wave
- 8 To convert encoded data to its original format
- 10 A frequency higher than the fundamental frequency
- 12 Scrolling banner displaying information or advertising
- 14 Unwanted constant variation of brightness on a TV
- 15 An accumulation of interstellar dust and gas
- 16 Shaped like an egg

Down

- 1 The portion of an image that extends beyond the printed area of a page
- 2 To convert an analog signal to a digital signal
- 3 A transmitter and receiver that enables a CPU to connect to the network
- 4 A Unix program that transforms binary files into ASCII text
- 5 An area that offers wireless Internet access
- 6 American physicist (1873-1975) who invented a cathode tube that revolutionized X-ray machines. The tube remains the model on which all X-ray tubes are made. At General Electric, he worked on experiments that led to the use of tungsten as a filament in light bulbs
- 9 A vacuum tube with five electrodes
- 11 A semiconductor whose capacitance varies by depending on the applied voltage
- 13 A semiconductor with programmable logic parts