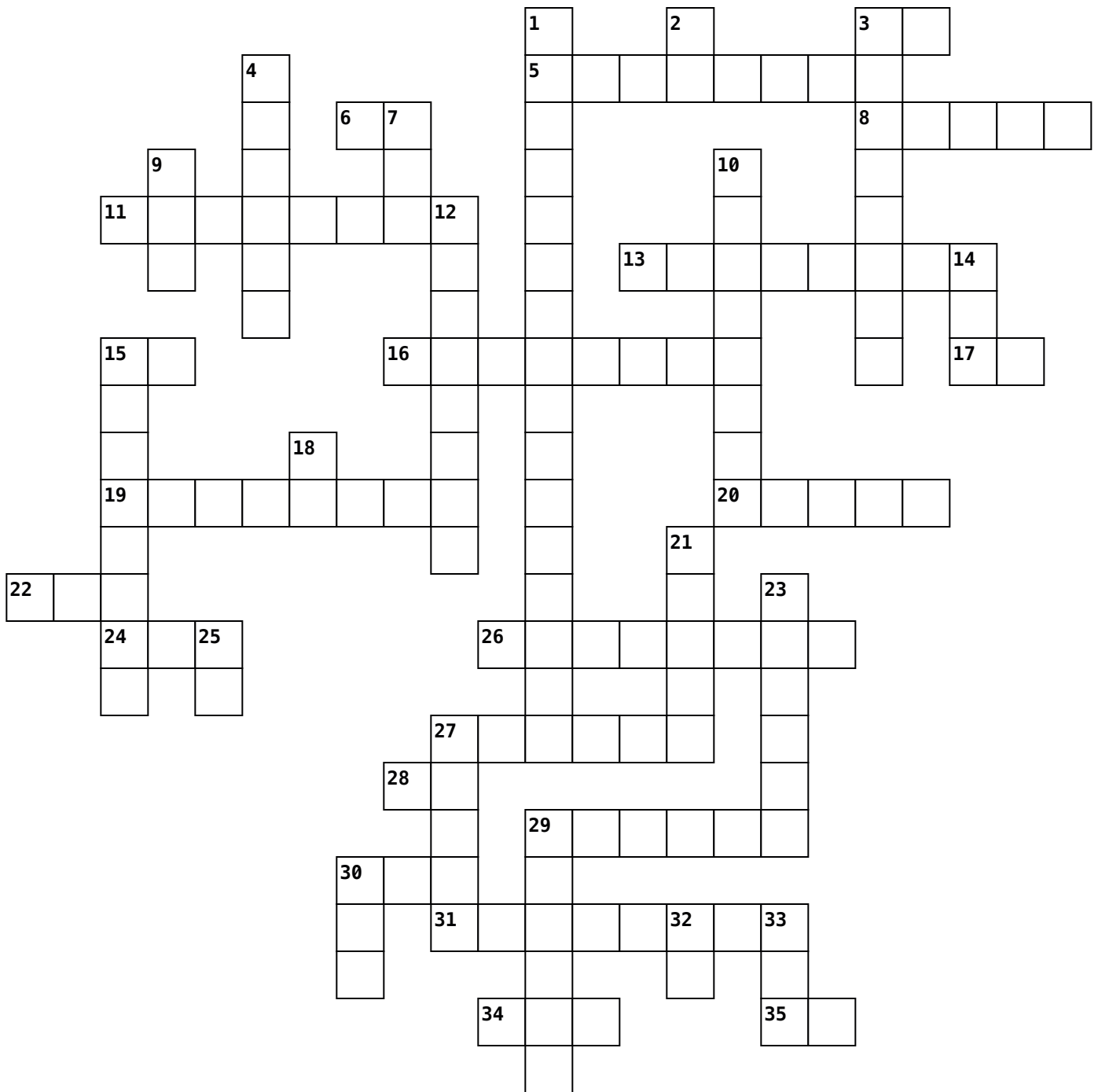# Untitled

Across

3. The binary number 0b10100000 (hex)

5. The hex number 0xB1 (binary)

6. The highest possible value for a 6-bit binary number (decimal)

8. on on off off on

11. The decimal number 77 (binary)

Down

1. "Hi" in ASCII (binary)

2. The binary number 110011 (decimal)

3. The hex number 0xF9 (binary)

4. A clue of your own that will fit in this space

7. The hexadecimal number 12c (decimal)

13. The letter "A" in ASCII (binary)

15. The character that produces a new line ASCII (hex)

16. A space in ASCII (binary)

17. The character "{" in ASCII (hex)

19. The decimal number 112 (binary)

20. 0X41, 0X50, 0X50, 0X4C, 0X45 in ASCII

22. The letter "o" in ASCII (decimal)

24. The second highest possible number for a 7-bit binary number (decimal)

26. The number of bits in a byte (binary)

27. The dark gray in RGB hex encoding

28. The number of bits in 5 bytes (decimal)

29. The color white in RGB hex encoding

30. The hexadecimal number fb (decimal)

31. The decimal number 15 (binary)

34. The hexadecimal number C8 (decimal)

35. 0X31, 0X32 in ASCII

9. The binary number 1110110 (decimal)

10. The decimal number 10 (hexadecimal)

12. A clue of your own that will fit in this space

14. The number of letters in the original ASCII chart

15. off off off off on on on off

18. The letter "P" in ASCII

21. The decimal number 69905 (hexadecimal)

23. The color cyan in RGB hex encoding

25. The binary number 0b01100010 (hex)

27. The binary number 10011100011010 (decimal)

29. The color red in RGB hex encoding

30. The highest possible number for an 8-bit binary number (decimal)

32. The number of symbols used in hexadecimal

33. The letter "A" in ASCII (octal)