Calculus & analysis symbols
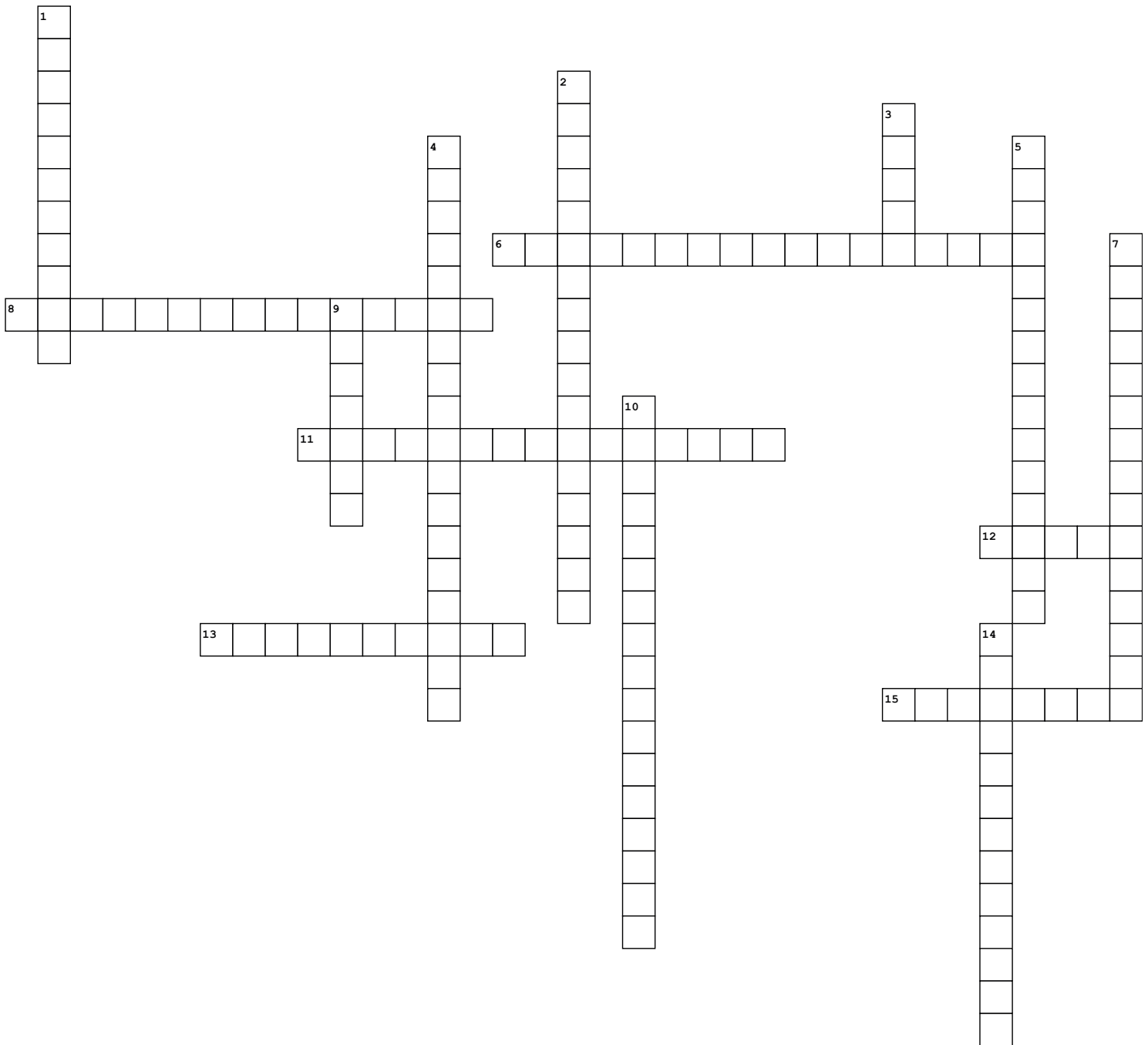
Across

6. derivative of derivative

8. integration of function of 2 variables

11. [a,b] = {x | a≤x≤b}

12. limit value of a function

13. derivative - Lagrange's notation

15. integrate f(x) dx

Down

1. y(t) = x(t) * h(t)

2. F(s) = L {f(t)}

3. gradient / divergence operator

4. d(x²+y²)/0x = 2x

5. derivative by time - Newton's notation

7. integration of function of 3 variables

9. represents a very small number, near zero

10. derivative of derivative

14. $(a,b) = \{x \mid a<x<b\}$