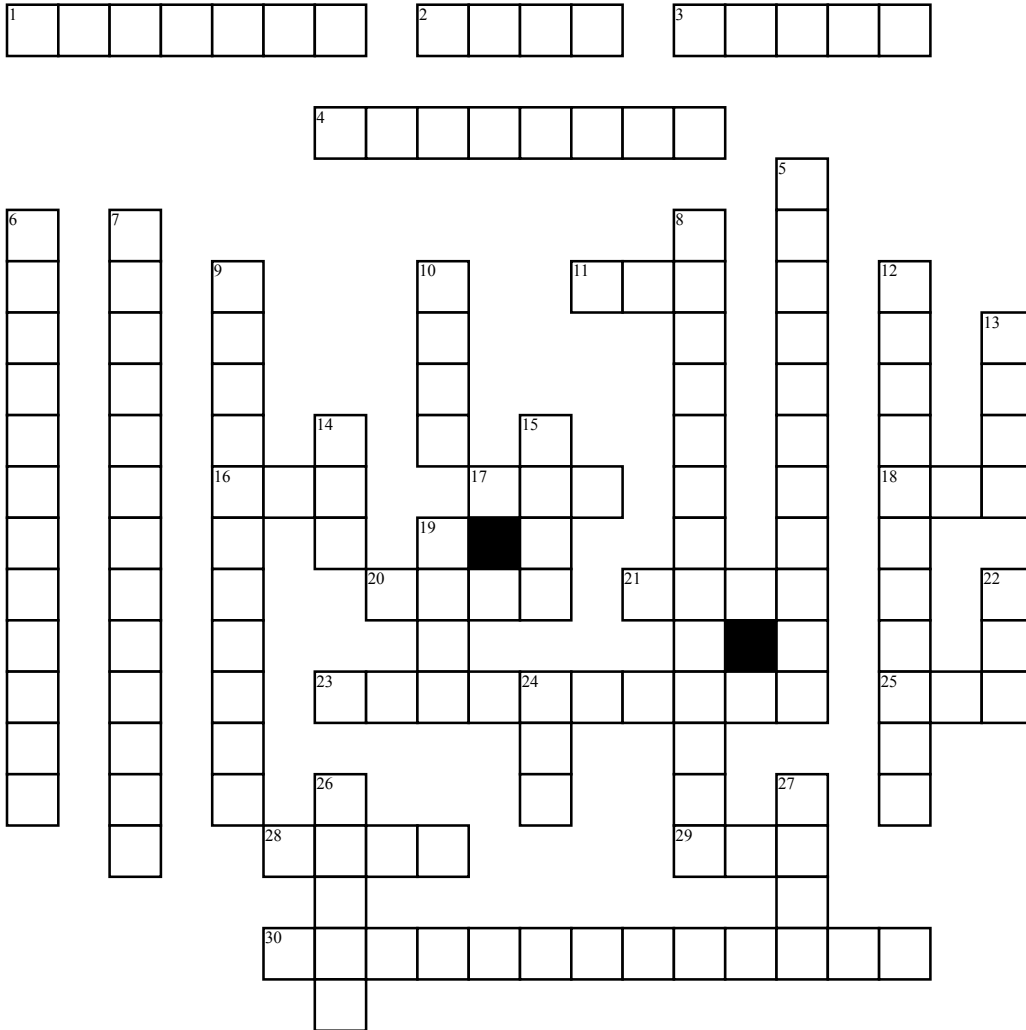


WORLD PUZZLE



Across

1. $\lim \ln x$ as x approaches to 3
2. $\lim \sqrt{x^3-1}$ as x approaches to 1
3. $\lim (1+3x)$ as x approaches to 2
4. $\lim \log x$ as x approaches to 3
11. $\lim e^x$ as x approaches to 0
16. $\lim (3x^2-2)$ as x approaches to 2
17. $\lim (3x)$ as x approaches to 2
18. $\lim (1-x)$ as x approaches to -1
20. $\lim (5-x-x^2)$ as x approaches to 0

21. $\lim (x)$ as x approaches to 0
23. $\lim (5^x)$ as x approaches to 2
25. $\lim \ln x$ as x approaches to euler (e)
28. $\lim \tan x$ as x approaches to 0
29. $\lim (2x)$ as x approaches to 1
30. $\lim (5x-3)$ as x approaches to 0

Down

5. $\lim (2x-1)$ as x approaches to -1
6. $\lim (-x+3)$ as x approaches to 7
7. $\lim x^2-5x+4/x-1$ as x approaches to 1

8. $\lim (8x-8)$ as x approaches to 0
9. $\lim (5x-5)$ as x approaches to -1
10. $\lim \log x$ as x approaches to 1
12. $\lim (-x+1)$ as x approaches to 2
13. $\lim \ln x$ as x approaches to 1
14. $\lim \cos x$ as x approaches to 0
15. $\lim (9x+9)$ as x approaches to 0
19. $\lim (3^x)$ as x approaches to 2
22. $\lim \log x$ as x approaches to 10
24. $\lim \log x$ as x approaches to 100
26. $\lim (x+2)$ as x approaches to 5
27. $\lim (6-x)$ as x approaches to 2

Word Bank

- | | | | | |
|--------------|----------------|--------------|----------------|----------------|
| ONE | NEGATIVE EIGHT | ONE | SEVEN | TEN |
| NEGATIVE ONE | FOUR | ZERO | TWO | TWO |
| ln THREE | NEGATIVE ONE | NINE | ONE | TWENTY FIVE |
| ZERO | SEVEN | FIVE | NEGATIVE FOUR | NINE |
| log THREE | ZERO | SIX | ZERO | ZERO |
| ONE | TWO | NEGATIVE TEN | NEGATIVE THREE | NEGATIVE THREE |