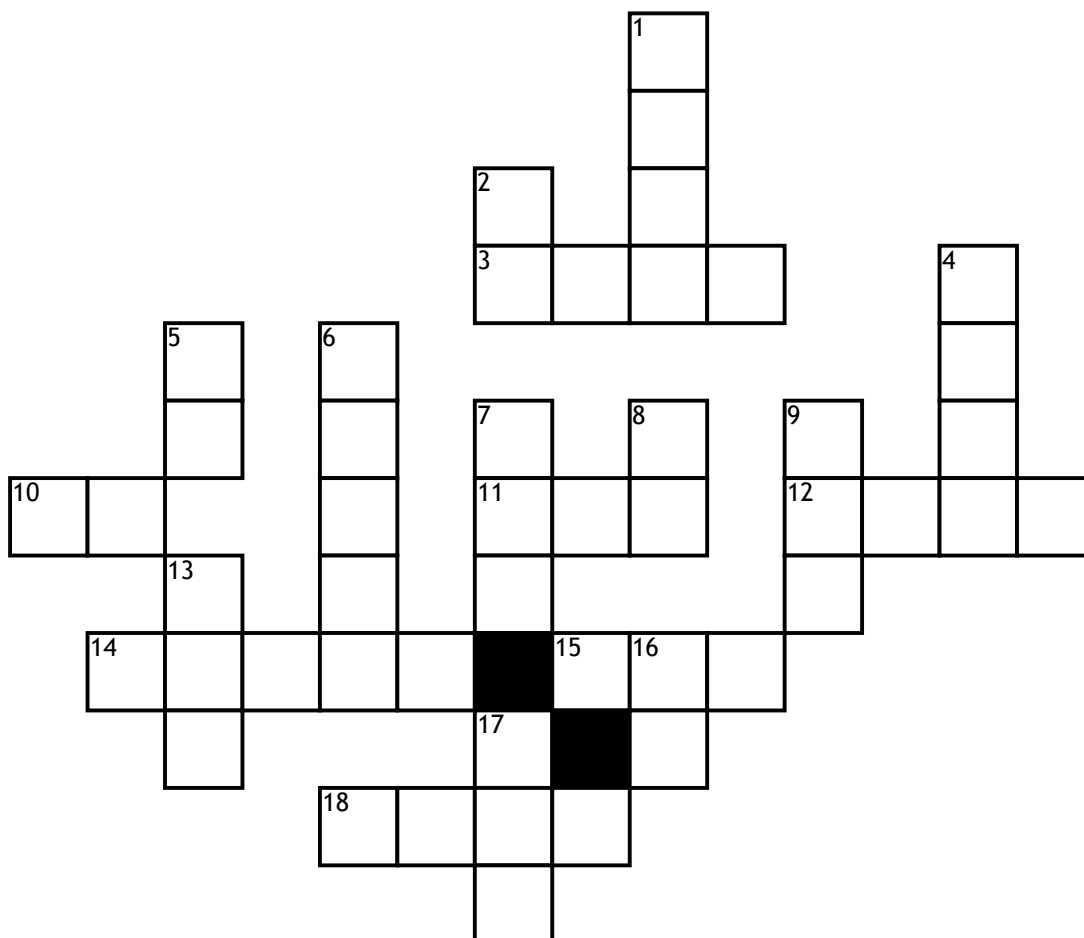


Name: _____ Date: _____

Conversion between Different Bases



Across

3. 3002 base 4 = _____
base 5
10. 10001 base 2 = _____
base 7
11. 21221 base 3 = _____
base 9
12. 770 base 8 = _____
base 5
14. 432 base 6 = _____
base 3
15. 1234 base 9 = _____
base 10

18. 6511 base 7 = _____
base 10

Down

1. 133 base 10 = _____
base 5
2. 111 base 4 = _____
base 10
4. 78 base 10 = _____
base 3
5. 20 base 10 = _____
base 7
6. 16 base 10 = _____
base 2

7. 444 base 5 = _____
base 10

8. 71 base 8 = _____
base 10

9. 98 base 10 = _____
base 6

13. 543 base 6 = _____
base 10

16. 10101 base 2 = _____
base 10

17. 37 base 10 = _____
base 4