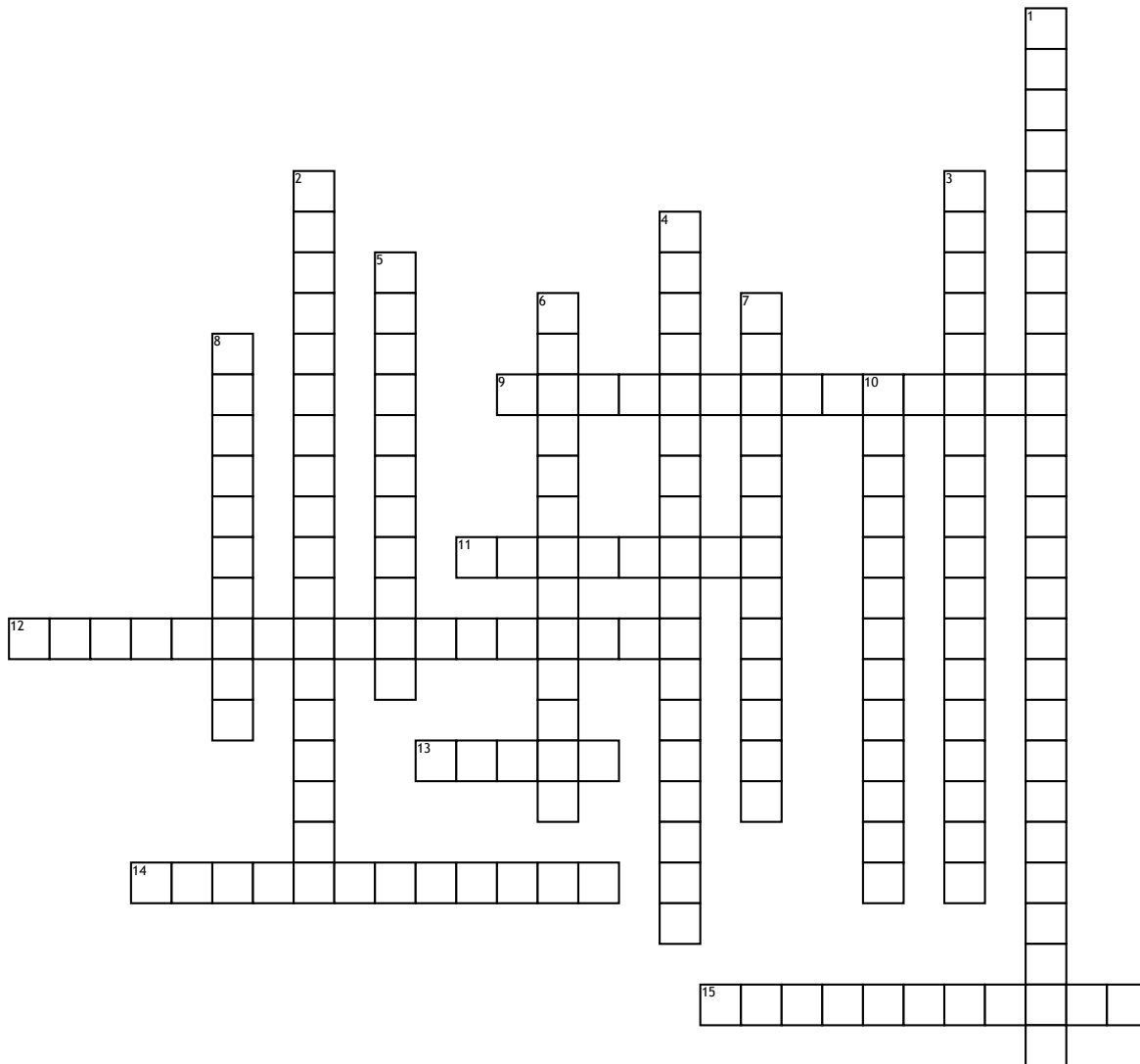


Mad in America 6-11



Across

9. Belongs to a class of compounds called phenothiazine

11. A study in 1963 determined that neuroleptics works by inhibiting the activity of this chemical messenger in the brain

12. Lawrence Kolb, physician and former director of the U.S. Public Health Service's mental hygiene division said that neuroleptics were "physically more harmful than _____ and _____"

13. To get FDA approval drug manufacturers only had to prove that their drug was not _____

14. During the 1950's this still remained the main treatment for state hospitals

15. Chlorpromazine frequently showed signs of this disease

Down

1. Expected poor outcomes of patients was used as a justification for _____

2. David Rosenhan and 7 others showed up at different mental hospitals acting like they were showing signs of schizophrenia

3. this hypothesis suggested that their as a unbalance of neurotransmitters

4. Delay and Deniker called their new treatment this

5. Neuroleptics achieved their effects not by _____ the brain chemistry, but by hindering the brain function

6. In the 1970's this term was loosely used and more commonly used among the poor and African-American populations

7. this was supposed to guide human experimentation in the future

8. This was one reason doctors now had to prescribe neuroleptics

10. In May 1954 the first drug of this kind was developed