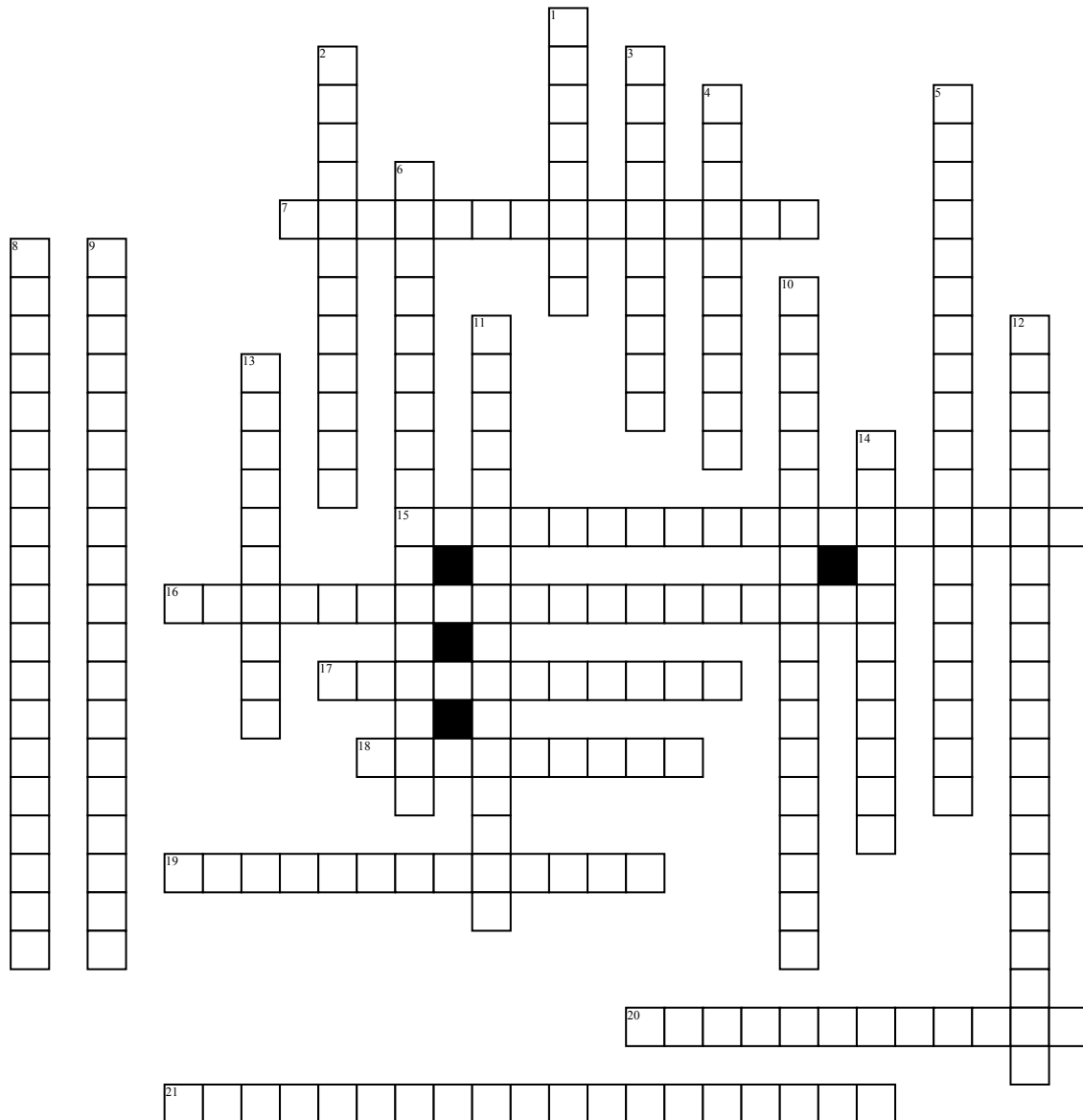


Name: _____

Date: _____

Animal Learning Assignment #4



Across

7. The transfer of a learned response from one stimulus to a similar stimulus
15. The period of time between two successive trials
16. An initially neutral stimulus (like a bell, light, or tone) that begins to elicit a conditional response after it has been paired with an unconditional stimulus
17. The "if then" relationship between two events
18. to respond to a new stimulus that signals a decrease in the probability or intensity of the unconditional stimulus and therefore evokes inhibition
19. The finding that there is less conditioning to a weak conditional stimulus if it is combined with a more salient conditional stimulus during conditioning trials
20. movement toward the site where a positive unconditional stimulus will be delivered during presentation of a conditional stimulus that signals the U.S.

21. A situation where the probability of one event is higher if another event has occurred

Down

1. The finding that little or no conditioning occurs to a new stimulus if it is combined with a previously conditioned stimulus during conditioning trials
2. conditioning trials separated by a short intertrial interval
3. The learning of an association between two stimuli
4. The potential of a conditional stimulus to signal an unconditional stimulus or elicit a conditional response
5. The response that is elicited by the conditional stimulus, after classical conditioning, has taken place
6. A classical conditioning procedure in which the conditional stimulus commences on its own and then terminates with presentation of the unconditional stimulus

8. A situation where the probability of one event is lower if another event has occurred

9. A conditioned stimulus that is composed of at least two separate conditional stimuli, such as a light and a noise
10. A procedure in which a conditional stimulus is presented alone and the unconditional stimulus is presented at another time
11. Interference with conditioning that is produced by repeated exposures to the conditional stimulus before conditioning begins
12. A classical conditioning procedure in which the conditioned stimulus is presented after the unconditional stimulus has occurred
13. The learning of an association between a stimulus and a response
14. A form of sign tracking in which key light that is paired with food elicits pecking in the pigeon