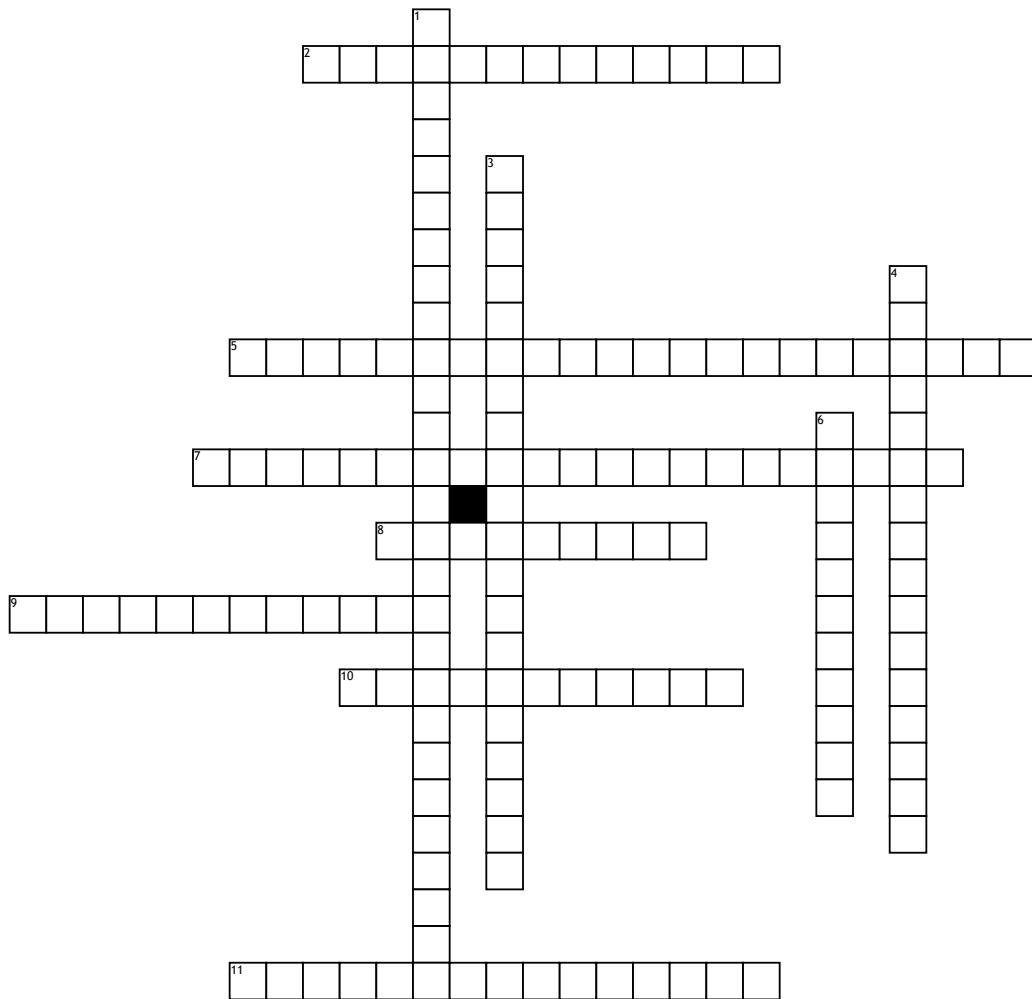


# Psychology Vocab Chpt. 1



## Across

2. research focused on adding information to the scientific knowledge base  
 5. a number that represents the strength and direction of a relationship existing between two variables; number derived from the formula for measuring correlation  
 7. study of the physical changes in the brain and nervous system during thinking  
 8. study of one individual in great detail  
 9. subjects in an experiment who are not subjected to the independent variable and who may receive a placebo

10. a measure of a relationship between two variables

11. Research focused on finding practical solutions to real-world problems

## Down

1. perspective that attributes human and animal behavior to biological events occurring in the body  
 3. modern perspective in psychology that focuses on memory, intelligence, perception, problem solving, and learning  
 4. making reasoned judgements about claims  
 6. the science of behavior; focuses on observable behavior only

## Word Bank

cognitive perspective  
 behaviorism  
 correlation coefficient  
 critical thinking

case study  
 correlation  
 Applied research  
 control group

biopsychological perspective  
 Basic research  
 cognitive neuroscience