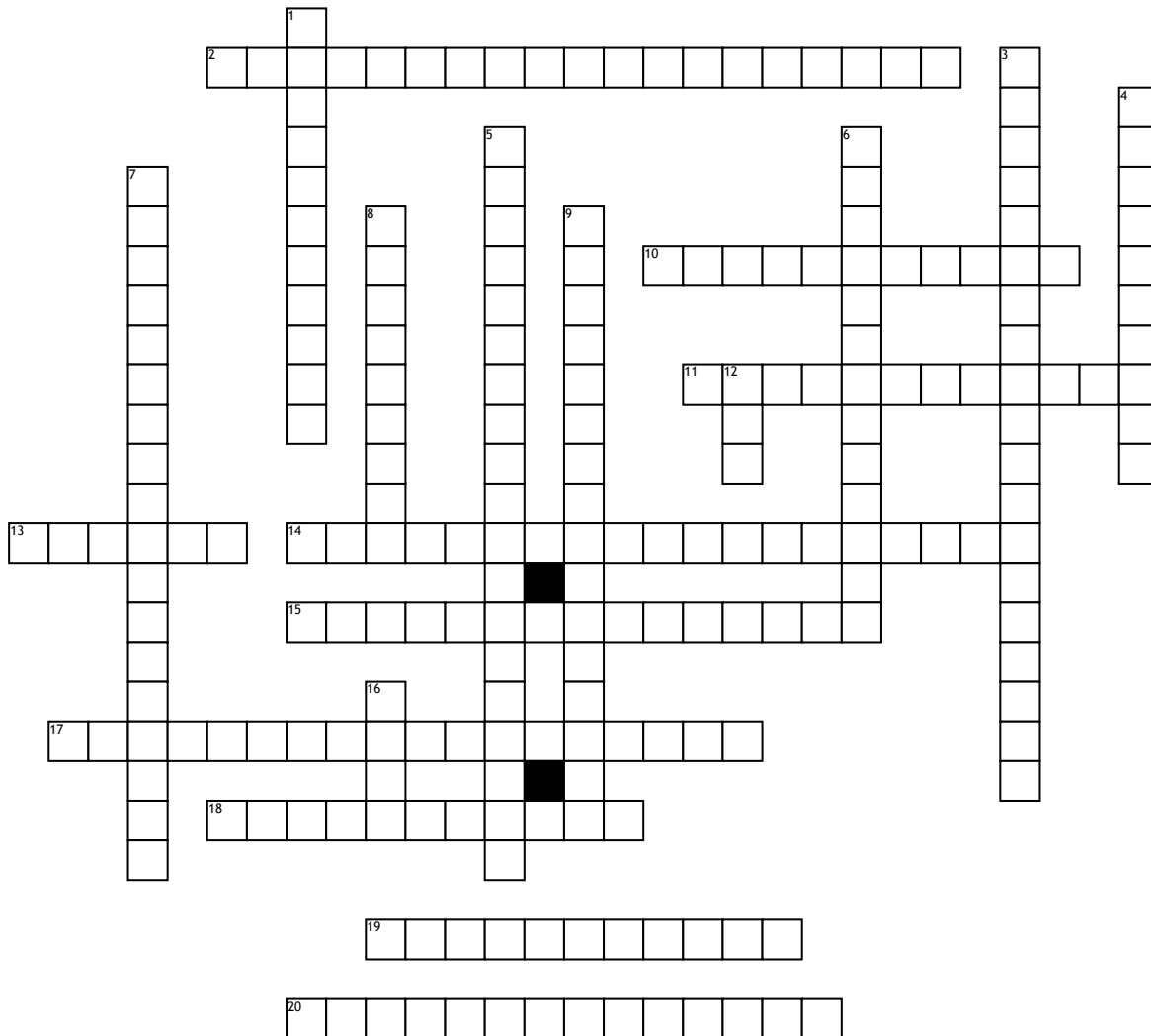


# Research Methods



## Across

2. An alternative independent variable that can affect results  
 10. an actor disguising as a participant or someone involved in the experiment  
 11. actors who disguise as participants or others involved in the experiment  
 13. type of characteristics that cause the aim to be figured out and the pps behaviour changes  
 14. eg noise weather temperature instructions  
 15. the same procedure and instructions are given

17. these may interfere with the IV or DV so should be controlled  
 18. where the participant and investigator are not aware of which condition they are in  
 19. predicts a direction in a hypothesis  
 20. predicts a difference between two or more variables

## Down

1. the variable we change  
 3. The way the researchers behaviour may change the results  
 4. a statement predicting what the results will show

5. eg age motivation personality gender  
 6. this causes the experiment to have less extraneous variables and reduces the researchers influence  
 7. describing how the IV will be manipulated and how the DV will be measured  
 8. this is the variable the investigator measures  
 9. where the IV is not changed  
 12. a general statement of what the researcher intends to study  
 16. this hypothesis predicts no difference between variables