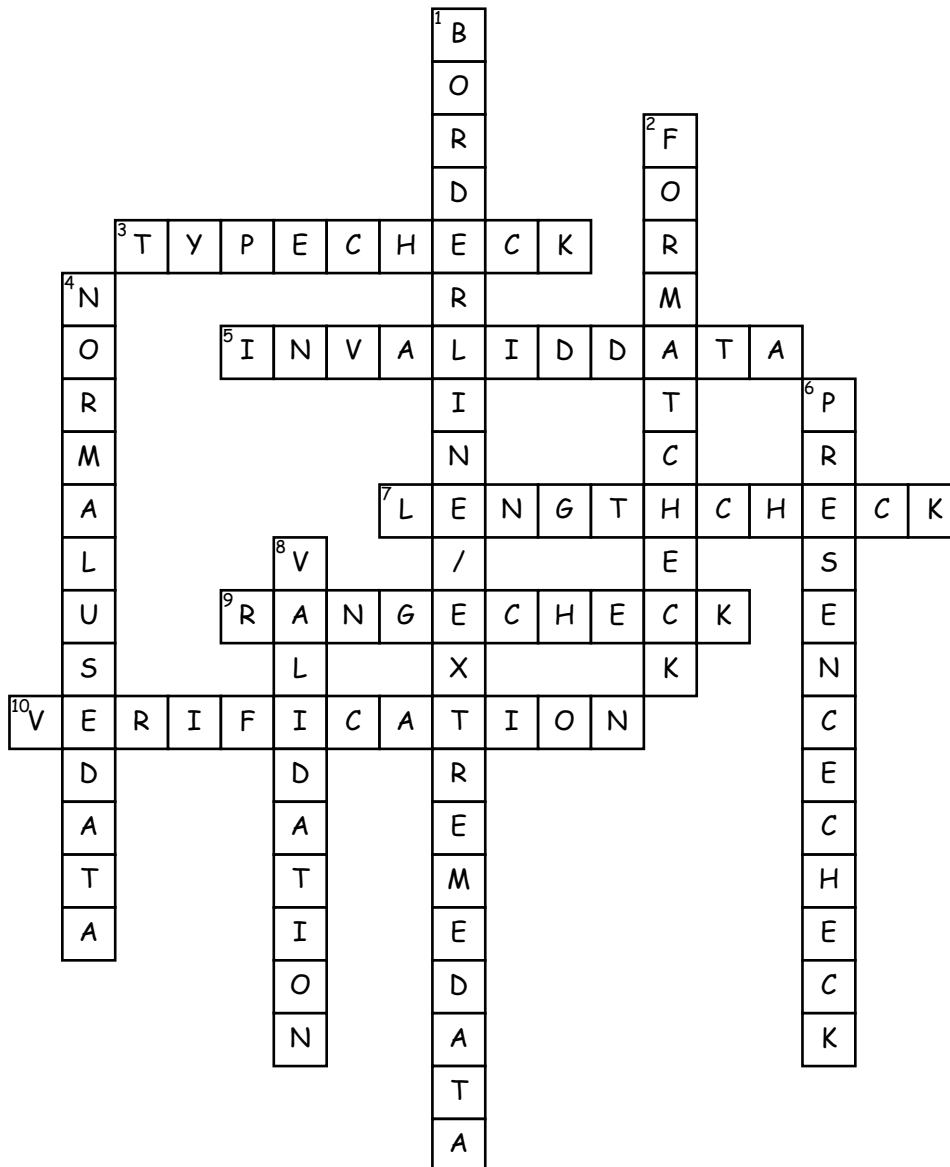


Name: _____

Date: _____

Data validation and user authentication



Across

3. To check that the data entered is in the right form of data. for example age is a number.
5. This is data that the computer will reject as invalid as it may be the wrong data type.
7. The type of check that makes sure the entered data is the correct length.
9. To ensure the number entered is within a certain range not if its correct.
10. What is performed to ensure that the data entered exactly matches the original source.

Down

1. This is testing the very limit of acceptable data. This is like entering an amount of objects to buy as 1.4 will not work.
2. A more advanced type check. It can check a postcode is in the right format.
4. The data that is expected to be entered. An example is a username is expected to be letters and digits.
6. The type of check that makes sure data has been entered.
8. An automatic computer check to ensure that the data entered is sensible and reasonable.