



Is there a way to show data clearly?

Word	Definition
Branching	Uses "yes" and "no" questions to sort information.
Criteria	A rule by which something is judged
Classify	To arrange in groups based on similarities.

A database is a collection of data organised in such a way that it can be searched, and information found easily.
 Database usually refers to data stored on computers.

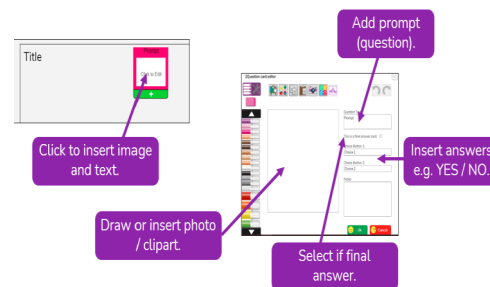
Example:
 The school attendance database has all the data from the registers.
 The school staff can easily do a search of the database using the computer to find out who has 100% attendance and who has missed lots of school.



Example:
 People use databases every time they search the Internet to find specific information; for example, searching for a holiday destination that is the right temperature and has the things they like, such as a swimming pool and beach nearby.



You will be using "2Question" to create your branching database. Look at the different things you can add.



guitar



trombone



piano



drum



trumpet

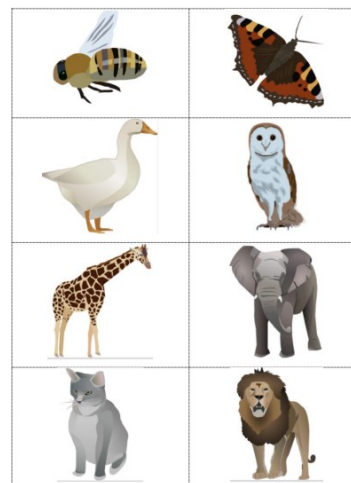


violin



Look at these 3 groups of things.

How could you sort these into groups?



Mr Barwell has eaten one of these fruit for his lunch.



Is there a way that you could use "Yes" or "No" questions to figure out what he's eaten?

What questions could you ask that would split the fruit into 2 equal groups?

Is the fruit _____?