




Interpret Charts

John wanted to present the data in the table in two different charts but he has spilt ink on some of the data. Using the clues, help John to complete the table and then present the data in two different charts.



- Fish, pig and owl combined have the same total as dog.
- Fish and lion have a difference of 1.
- Half as many cats were picked compared to pigs.

Favourite animal	Fish	Dog	Lion	Pig	Owl	Cat
Number of children		12	5			3

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Various answers, for example:

Favourite animal	Fish	Dog	Lion	Pig	Owl	Cat
Number of children	4	12	5	6	2	3

Various answers for the charts, such as pictograms or bar charts. Other charts such as pie charts or radar charts could also have been used.

An example pictogram and bar chart are below.

Animal	Number of children
Fish	😊😊
Dog	😊😊😊😊😊😊
Lion	😊😊😊
Pig	😊😊😊
Owl	😊
Cat	😊😊

😊 = 2 people

