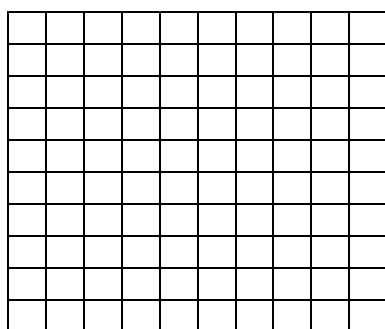


Grid work for KS2

Equipment needed: Large grid, pencil

Draw the lode (man made waterway) on the squared grid. This grid has one hundred squares on it. Include the buildings and the planted areas.

The finished grid should look something like this:



Label the different areas on your grid- water, buildings, reeds etc

Try to work out the percentage of the area that is covered by : 1.
Water.....%

Buildings.....%

Plants.....%

2.

3.

To work out a percentage you need to count the number of filled squares. If water fills 30 squares you have 30% of the area covered by water, if water fills 50 squares you have 50% of the area covered by water.

There will be some squares that are not fully covered, if the square is more than half covered then count it, if it is less than half covered do not count it.

Now draw a bar graph or a pie chart to represent the different areas.

