

A histogram showing the frequency of the number of children per family. The x-axis is labeled 'Number of children' and ranges from 1 to 10. The y-axis is labeled 'Frequency' and ranges from 0 to 10. The distribution is unimodal and slightly right-skewed, with a peak at 5 children (frequency 10).

Number of children	Frequency
1	2
2	5
3	5
4	5
5	10
6	5
7	5
8	5
9	3
10	2



Heatmap visualization of the 'number' variable across 'category' bins. The x-axis represents categories 1 through 9, and the y-axis represents the number of occurrences, ranging from 12 to 21. The color scale indicates density, with red representing higher values and blue representing lower values. The highest density is observed in category 5 at the value 12, while the lowest density is in category 1 at the value 21.

