

A scatter plot showing the relationship between the 'Number of rooms' (x-axis) and the 'Number of bedrooms' (y-axis). The x-axis ranges from 0 to 16, and the y-axis ranges from 0 to 16. A solid black regression line is drawn through the data points, indicating a positive correlation. The data points are colored in a repeating pattern of blue, orange, green, and red. A horizontal blue line is also present at y=4.

