

The scatter plot displays the relationship between the number of children in a household (x-axis) and the number of hours spent on housework per week (y-axis). The x-axis ranges from 0 to 10, and the y-axis ranges from 0 to 10. The data points are as follows:

| Number of children | Hours per week |
|--------------------|----------------|
| 0.5                | 5.2            |
| 1.0                | 4.5            |
| 1.5                | 3.8            |
| 2.0                | 4.2            |
| 2.5                | 3.5            |
| 3.0                | 4.8            |
| 3.5                | 3.2            |
| 4.0                | 3.8            |
| 4.5                | 3.5            |
| 5.0                | 3.2            |
| 5.5                | 3.8            |
| 6.0                | 3.5            |
| 6.5                | 3.2            |
| 7.0                | 3.8            |
| 7.5                | 3.5            |
| 8.0                | 3.2            |
| 8.5                | 3.8            |
| 9.0                | 3.5            |
| 9.5                | 3.2            |
| 10.0               | 3.8            |
| 0.5                | 2.5            |
| 1.0                | 2.2            |
| 1.5                | 2.8            |
| 2.0                | 2.5            |
| 2.5                | 2.2            |
| 3.0                | 2.8            |
| 3.5                | 2.5            |
| 4.0                | 2.2            |
| 4.5                | 2.8            |
| 5.0                | 2.5            |
| 5.5                | 2.2            |
| 6.0                | 2.8            |
| 6.5                | 2.5            |
| 7.0                | 2.2            |
| 7.5                | 2.8            |
| 8.0                | 2.5            |
| 8.5                | 2.2            |
| 9.0                | 2.8            |
| 9.5                | 2.5            |
| 10.0               | 2.2            |
| 0.5                | 1.5            |
| 1.0                | 1.2            |
| 1.5                | 1.8            |
| 2.0                | 1.5            |
| 2.5                | 1.2            |
| 3.0                | 1.8            |
| 3.5                | 1.5            |
| 4.0                | 1.2            |
| 4.5                | 1.8            |
| 5.0                | 1.5            |
| 5.5                | 1.2            |
| 6.0                | 1.8            |
| 6.5                | 1.5            |
| 7.0                | 1.2            |
| 7.5                | 1.8            |
| 8.0                | 1.5            |
| 8.5                | 1.2            |
| 9.0                | 1.8            |
| 9.5                | 1.5            |
| 10.0               | 1.2            |
| 0.5                | 0.5            |
| 1.0                | 0.2            |
| 1.5                | 0.8            |
| 2.0                | 0.5            |
| 2.5                | 0.2            |
| 3.0                | 0.8            |
| 3.5                | 0.5            |
| 4.0                | 0.2            |
| 4.5                | 0.8            |
| 5.0                | 0.5            |
| 5.5                | 0.2            |
| 6.0                | 0.8            |
| 6.5                | 0.5            |
| 7.0                | 0.2            |
| 7.5                | 0.8            |
| 8.0                | 0.5            |
| 8.5                | 0.2            |
| 9.0                | 0.8            |
| 9.5                | 0.5            |
| 10.0               | 0.2            |

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A scatter plot showing the relationship between the number of children and the number of books read. The x-axis is labeled 'Number of children' and ranges from 0 to 10. The y-axis is labeled 'Number of books read' and ranges from 0 to 10. The data points are scattered, showing a positive correlation. A grid is visible in the background.