

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                  | 5.2            |
| 0                  | 8.2            |
| 1                  | 4.5            |
| 1                  | 5.5            |
| 1                  | 6.2            |
| 1                  | 7.5            |
| 1                  | 8.5            |
| 2                  | 3.5            |
| 2                  | 4.2            |
| 2                  | 5.8            |
| 2                  | 6.5            |
| 2                  | 7.2            |
| 3                  | 2.5            |
| 3                  | 3.2            |
| 3                  | 4.8            |
| 3                  | 5.5            |
| 3                  | 6.2            |
| 4                  | 2.2            |
| 4                  | 3.8            |
| 4                  | 4.5            |
| 4                  | 5.2            |
| 4                  | 6.8            |
| 5                  | 2.8            |
| 5                  | 3.5            |
| 5                  | 4.2            |
| 5                  | 5.8            |
| 5                  | 6.5            |
| 6                  | 3.2            |
| 6                  | 4.8            |
| 6                  | 5.5            |
| 6                  | 6.2            |
| 6                  | 7.8            |
| 7                  | 3.8            |
| 7                  | 4.5            |
| 7                  | 5.2            |
| 7                  | 6.8            |
| 7                  | 7.5            |
| 8                  | 4.2            |
| 8                  | 5.8            |
| 8                  | 6.5            |
| 8                  | 7.2            |
| 8                  | 8.8            |
| 9                  | 4.8            |
| 9                  | 5.5            |
| 9                  | 6.2            |
| 9                  | 7.8            |
| 9                  | 8.5            |
| 10                 | 5.2            |
| 10                 | 6.8            |
| 10                 | 7.5            |
| 10                 | 8.2            |
| 10                 | 9.5            |

2016

Weight (%)