24. Famrel : quality of family relationships (numeric : from 1 – very hard to 5 - excellent)  
 > It looks like increasing with famrel score

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Famrel | count | Mean of G3 | Median of G3 | SD of G3 |
| 1 | 22 | 10.6 | 10.5 | 3.6 |
| 2 | 29 | 10.9 | 11 | 3.7 |
| 3 | 101 | 11.6 | 11 | 3 |
| 4 | 317 | 12.3 | 12 | 2.9 |
| 5 | 10 | 11.6 | 12 | 3.6 |

25 freetime - free time after school (numeric: from 1 - very low to 5 - very high)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Freetime | count | Mean of G3 | Median of G3 | SD of G3 |
| 1 | 45 | 11.7 | 12 | 2.5 |
| 2 | 107 | 12.7 | 13 | 3.5 |
| 3 | 251 | 12.1 | 12 | 3 |
| 4 | 178 | 11.7 | 11 | 3.1 |
| 5 | 68 | 10.7 | 11 | 4 |

26 goout - going out with friends (numeric: from 1 - very low to 5 - very high)   
 > It looks like bell shape.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Go out | count | Mean of G3 | Median of G3 | SD of G3 |
| 1 | 48 | 10.7 | 11 | 3.8 |
| 2 | 145 | 12.7 | 13 | 3.2 |
| 3 | 205 | 12.2 | 12 | 2.9 |
| 4 | 141 | 12 | 12 | 2.8 |
| 5 | 110 | 10.9 | 11 | 3.7 |

27 Dalc - workday alcohol consumption (numeric: from 1 - very low to 5 - very high)   
 > It looks like decreasing with dalc score.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Dalc | count | Mean of G3 | Median of G3 | SD of G3 |
| 1 | 451 | 12.3 | 12 | 3.1 |
| 2 | 121 | 11.4 | 11 | 3.3 |
| 3 | 43 | 11.1 | 11 | 2.3 |
| 4 | 17 | 8.9 | 11 | 5.1 |
| 5 | 17 | 10.2 | 10 | 2.9 |

28 Walc - weekend alcohol consumption (numeric: from 1 - very low to 5 - very high)   
> It looks like decreasing with walc score.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Walc | count | Mean of G3 | Median of G3 | SD of G3 |
| 1 | 247 | 12.4 | 12 | 3.1 |
| 2 | 150 | 12.3 | 12 | 3.1 |
| 3 | 120 | 11.7 | 12 | 3.6 |
| 4 | 87 | 11 | 11 | 2.8 |
| 5 | 45 | 10.6 | 11 | 3.6 |

29 health - current health status (numeric: from 1 - very bad to 5 - very good)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Health | count | Mean of G3 | Median of G3 | SD of G3 |
| 1 | 90 | 12.5 | 13 | 3.3 |
| 2 | 78 | 12.2 | 12 | 3.3 |
| 3 | 124 | 11.8 | 12 | 3.1 |
| 4 | 108 | 12.3 | 13 | 3 |
| 5 | 249 | 11.5 | 11 | 3.3 |

30 absences - number of school absences (numeric: from 0 to 93)   
