|  |  |  |  |
| --- | --- | --- | --- |
| **Skor** | **f1** | **x** | **Fx** |
| 40-44 | 4 | 42 | 168 |
| **45-49** | **8** (D1) | 47 | 376 |
| **50-54** | **6** (Q1) | 52 | 312 |
| 55-59 | 10 | 57 | 570 |
| **60-64** |  **18** (mo)(me) | 62 | 1116 |
| **65-69** | **5** (Q3) | 67 | 335 |
| 70-74 | 6 | 72 | 432 |
| 75-79 | 4 | 77 | 308 |
| 80-84 | 2 | 82 | 164 |
| 85-89 | 4 | 87 | 348 |

 4 *½n= ½ . 67= 33,5*

5-12 *¼n= ¼.67= 16,75*

13-18 *¾n= ¾.67= 50,25*

19-28 *1/10n= 1/10 .67= 6,7*

29-46

47-51

52-57

58-61

 62-63

64-67

  **n= Σf= 67** **Σfx=4129**

Mean= $\frac{Σfx}{Σf}$ Modus= tb + $\frac{d1}{d1+d2}$.C

 = $\frac{4129}{67}$ = 59,5 +$\frac{10}{10+5}$.5

 = 61,62 = 62,83

Median= tb + $\frac{\frac{1}{2}n-fk}{f}$. C kuartil: Q1= 49,5+ $\frac{16,75-8}{6}$.5

 = 59,5 + $\frac{33,5-24}{18}$ .5 Q1= 56,79

 = 62,13 Q3= 64,5+$ \frac{50,25-46}{5}$.5

 Q3=68,75

Desil: D1= 44,5 + $\frac{6,7-4}{8}$.5

 = 46,18