SAMUEL ALFREDO LEON RESENDIZ 2DO SEMESTRE LIC. EN PSICOLOGIA MODALIDAD VIRTUAL

Intervalos, Marca de Clase, Frecuencia Absoluta, Frecuencia Relativa, Frecuencia Acumulada, Porcentaje

En un cine se desea saber que clientes visitan más sus salas y así poder lanzar promociones. Por ello se recabaron los datos de las edades de los asistentes:

17, 34, 16, 34, 27, 32, 36, 26, 29, 15, 36, 18, 15, 38, 18, 37, 19, 35, 33, 24, 25, 17, 27, 30, 20, 17, 40, 34, 20, 27, 28, 36, 17, 30, 39, 22, 18, 24, 25, 25

|  |  |
| --- | --- |
| Edad | visitas |
| 17 | 4 |
| 34 | 3 |
| 16 | 1 |
| 27 | 3 |
| 32 | 1 |
| 36 | 2 |
| 26 | 1 |
| 29 | 1 |
| 15 | 2 |
| 36 | 2 |
| 18 | 3 |
| 37 | 1 |
| 19 | 1 |
| 35 | 1 |
| 33 | 1 |
| 24 | 2 |
| 25 | 3 |
| 30 | 2 |
| 20 | 2 |
| 40 | 1 |
| 34 | 1 |
| 28 | 1 |
| 39 | 1 |
| 22 | 1 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| edad | Frecuencia  absoluta | F absoluta acum | Frecuencia relativa | Frecuencia acumulada | Prcentaje |
| 15 | 2 | 2 | 0.09 | .09 | .09 |
| 16 | 1 | 3 | 0.04 | .13 | .04 |
| 17 | 4 | 7 | 0.19 | .32 | .19 |
| 18 | 3 | 10 | 0.14 | .46 | .14 |
| 19 | 1 | 11 | 0.04 | .50 | .04 |
| 20 | 2 | 13 | 0.09 | .59 | .09 |
| 22 | 1 | 14 | 0.04 | .63 | .04 |
| 24 | 2 | 16 | 0.09 | .72 | .09 |
| 26 | 1 | 17 | 0.04 | .76 | .04 |
| 27 | 3 | 20 | 0.14 | .90 | .14 |
| 28 | 1 | 21 | 0.04 | .94 | .04 |
| 29 | 1 | 22 | 0.04 | .98 | .04 |
| 30 | 2 | 24 | 0.09 | .107 | .09 |
| 32 | 1 | 25 | 0.04 | .111 | .04 |
| 33 | 1 | 26 | 0.04 | .115 | .04 |
| 34 | 3 | 29 | 0.14 | .129 | .14 |
| 35 | 1 | 30 | 0.04 | .133 | .04 |
| 36 | 2 | 32 | 0.09 | .141 | .09 |
| 37 | 1 | 33 | 0.04 | .145 | .04 |
| 39 | 1 | 34 | 0.04 | .149 | .04 |
| 40 | 1 | 35 | 0.04 | .153 | .04 |
| total | 21 |  | 1 |  | 100 |
|  |  |  |  |  |  |