**VALORES DE MUESTRA PARA VERIFICAR Y VALIDAR EL RESULTADO DEL SISTEMA**.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **T=1.1812** | **W=0.11812** | **dof = 10** |  |  |  |  |  |
| I | Xi |  |  |  |  | M | M\*F(Xi) | SUM |
|  | 0 | 1 | 1 | 0.389108383966031 | 0.389108383966031 | 1 | 0.389108383966031 | 0.389108383966031 |
| 1 | 0.11812 | 1.00139523344 | 0.9923608919044148 | 0.389108383966031 | 0.386135942960016 | 4 | 1.544543771840064 |  |
| 3 | 0.35436 | 1.01255710096 | 0.9336683128063187 | 0.389108383966031 | 0.36329816835635736 | 4 | 1.4531926734254295 |  |
| 5 | 0.5906 | 1.034880836 | 0.8281387453047546 | 0.389108383966031 | 0.3222357288851896 | 4 | 1.2889429155407583 |  |
| 7 | 0.82684 | 1.06836643856 | 0.6950862507919261 | 0.389108383966031 | 0.2704638877626537 | 4 | 1.0818555510506147 |  |
| 9 | 1.06308 | 1.11301390864 | 0.554940916250087 | 0.389108383966031 | 0.2159321631186999 | 4 | 0.8637286524747996 | 6.232263564331666 |
| 2 | 0.23624 | 1.00558093376 | 0.969853936958906 | 0.389108383966031 | 0.3773782980931728 | 2 | 0.7547565961863456 |  |
| 4 | 0.47248 | 1.02232373504 | 0.8856529203050151 | 0.389108383966031 | 0.34461497657468043 | 2 | 0.6892299531493609 |  |
| 6 | 0.70872 | 1.05022840384 | 0.7637290694155875 | 0.389108383966031 | 0.29717338398817994 | 2 | 0.5943467679763599 |  |
| 8 | 0.94496 | 1.08929494016 | 0.624740736557754 | 0.389108383966031 | 0.24309185839973554 | 2 | 0.4861837167994711 | 2.524517034111537 |
|  | 1.1812 | 1.139523344 | 0.48755347307747493 | 0.389108383966031 | 0.18971114400620206 | 1 | 0.18971114400620206 | 0.18971114400620206 |
|  | Sum of terms |  |  |  |  |  |  | **9.335600126415436** |
|  | W / 3 |  |  |  |  |  |  | 0.0393733333333 |
|  | Sum of terms \* W / 3 |  |  |  |  |  |  | 0.35006 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **T=1.1812** | **W=0.05906** | **dof = 20** |  |  |  |  |  |
| I | Xi |  |  |  |  | M | M\*F(Xi) | SUM |
|  | 0 | 1 | 1 | 0.389108383966031 | 0.389108383966031 | 1 | 0.389108383966031 | 0.389108383966031 |
| 1 | 0.05906 | 1.00034880836 | 0.9980837269274183 | 0.389108383966031 | 0.3883627460475211 | 4 | 1.5534509841900843 |  |
| 3 | 0.17718 | 1.00313927524 | 0.9829087718205626 | 0.389108383966031 | 0.3824580437891354 | 4 | 1.5298321751565416 |  |
| 5 | 0.2953 | 1.008720209 | 0.95336900980091 | 0.389108383966031 | 0.3709638747269272 | 4 | 1.4838554989077088 |  |
| 7 | 0.41342 | 1.01709160964 | 0.9110025776518742 | 0.389108383966031 | 0.3544787407790094 | 4 | 1.4179149631160377 |  |
| 9 | 0.53154 | 1.02825347716 | 0.8579243070269411 | 0.389108383966031 | 0.33382554067243003 | 4 | 1.3353021626897201 |  |
| 11 | 0.64966 | 1.04220581156 | 0.796628430981813 | 0.389108383966031 | 0.3099748014007281 | 4 | 1.2398992056029123 |  |
| 13 | 0.76778 | 1.05894861284 | 0.7297735658940576 | 0.389108383966031 | 0.2839610128861646 | 4 | 1.1358440515446584 |  |
| 15 | 0.8859 | 1.078481881 | 0.6599777703196313 | 0.389108383966031 | 0.25680288366257614 | 4 | 1.0272115346503046 |  |
| 17 | 1.004020 | 1.10080561604 | 0.5896461930206037 | 0.389108383966031 | 0.2294362772779695 | 4 | 0.917745109111878 |  |
| 19 | 1.12214 | 1.12591981796 | 0.5208455415427274 | 0.389108383966031 | 0.20266536696560292 | 4 | 0.8106614678624117 | 12.451717152832257 |
| 2 | 0.11812 | 1.00139523344 | 0.9923608919044148 | 0.389108383966031 | 0.386135942960016 | 2 | 0.772271885920032 |  |
| 4 | 0.23624 | 1.00558093376 | 0.969853936958906 | 0.389108383966031 | 0.3773782980931728 | 2 | 0.7547565961863456 |  |
| 6 | 0.35436 | 1.01255710096 | 0.9336683128063187 | 0.389108383966031 | 0.36329816835635736 | 2 | 0.7265963367127147 |  |
| 8 | 0.47248 | 1.02232373504 | 0.8856529203050151 | 0.389108383966031 | 0.34461497657468043 | 2 | 0.6892299531493609 |  |
| 10 | 0.5906 | 1.034880836 | 0.8281387453047546 | 0.389108383966031 | 0.3222357288851896 | 2 | 0.6444714577703792 |  |
| 12 | 0.70872 | 1.05022840384 | 0.7637290694155875 | 0.389108383966031 | 0.29717338398817994 | 2 | 0.5943467679763599 |  |
| 14 | 0.82684 | 1.06836643856 | 0.6950862507919261 | 0.389108383966031 | 0.2704638877626537 | 2 | 0.5409277755253074 |  |
| 16 | 0.94496 | 1.08929494016 | 0.624740736557754 | 0.389108383966031 | 0.24309185839973554 | 2 | 0.4861837167994711 |  |
| 18 | 1.06308 | 1.11301390864 | 1.11301390864 | 0.389108383966031 | 0.2159321631186999 | 2 | 0.4318643262373998 | 5.64064881627737 |
|  | 1.1812 | 1.139523344 | 0.48755347307747493 | 0.389108383966031 | 0.18971114400620206 | 1 | 0.18971114400620206 | 0.18971114400620206 |
|  | Sum of terms |  |  |  |  |  |  | 18.67118549708186 |
|  | W / 3 |  |  |  |  |  |  | 0,019686666666666 |
|  | Sum of terms \* W / 3 |  |  |  |  |  |  | 0.36757 |