

| k | x_k | f_k |
|---|-------|-------|
| 0 | 0.00 | 1.00 |
| 1 | 0.50 | 1.65 |
| 2 | 1.50 | 4.48 |
| 3 | 2.00 | 7.39 |

| x | p(x) | f_k |
|------|-------|-------|
| 0.00 | 1.000 | 1.00 |
| 0.10 | 1.116 | |
| 0.20 | 1.237 | |
| 0.30 | 1.364 | |
| 0.40 | 1.501 | |
| 0.50 | 1.650 | 1.65 |
| 0.60 | 1.815 | |
| 0.70 | 1.998 | |
| 0.80 | 2.203 | |
| 0.90 | 2.432 | |
| 1.00 | 2.688 | |
| 1.10 | 2.975 | |
| 1.20 | 3.294 | |
| 1.30 | 3.650 | |
| 1.40 | 4.044 | |
| 1.50 | 4.480 | 4.48 |
| 1.60 | 4.961 | |
| 1.70 | 5.489 | |
| 1.80 | 6.068 | |
| 1.90 | 6.701 | |
| 2.00 | 7.390 | 7.39 |

