W odniesieniu do zadania 5 z listy 5 napisać program (Python lub Excel), który wyznaczy dla n z zakresu od 0 do 10 wszystkie wartości do poniższej tabelki:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **n** | **n!** | **D(n)** | **Ln(1)** | **Ln(2)** | **Ln(3)** | **Ln(4)** | **Ln(5)** | **Ln(6)** | **Ln(7)** | **Ln(8)** | **Ln(9)** | **Ln(10)** | **Ln** | **Sn** | **srednia** |
| **0** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **1** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **2** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **3** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **4** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **5** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **6** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **7** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **8** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **9** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **10** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

W odpowiedzi wstawić

1. plik Pythona lub arkusz Excel zawierające obliczenia
2. wypełnioną tabelkę – plik pdf