**RESPONSI PRAKTIKUM SCPK**

NAMA : Friska Eka Khoirunisa

NIM : 123190031

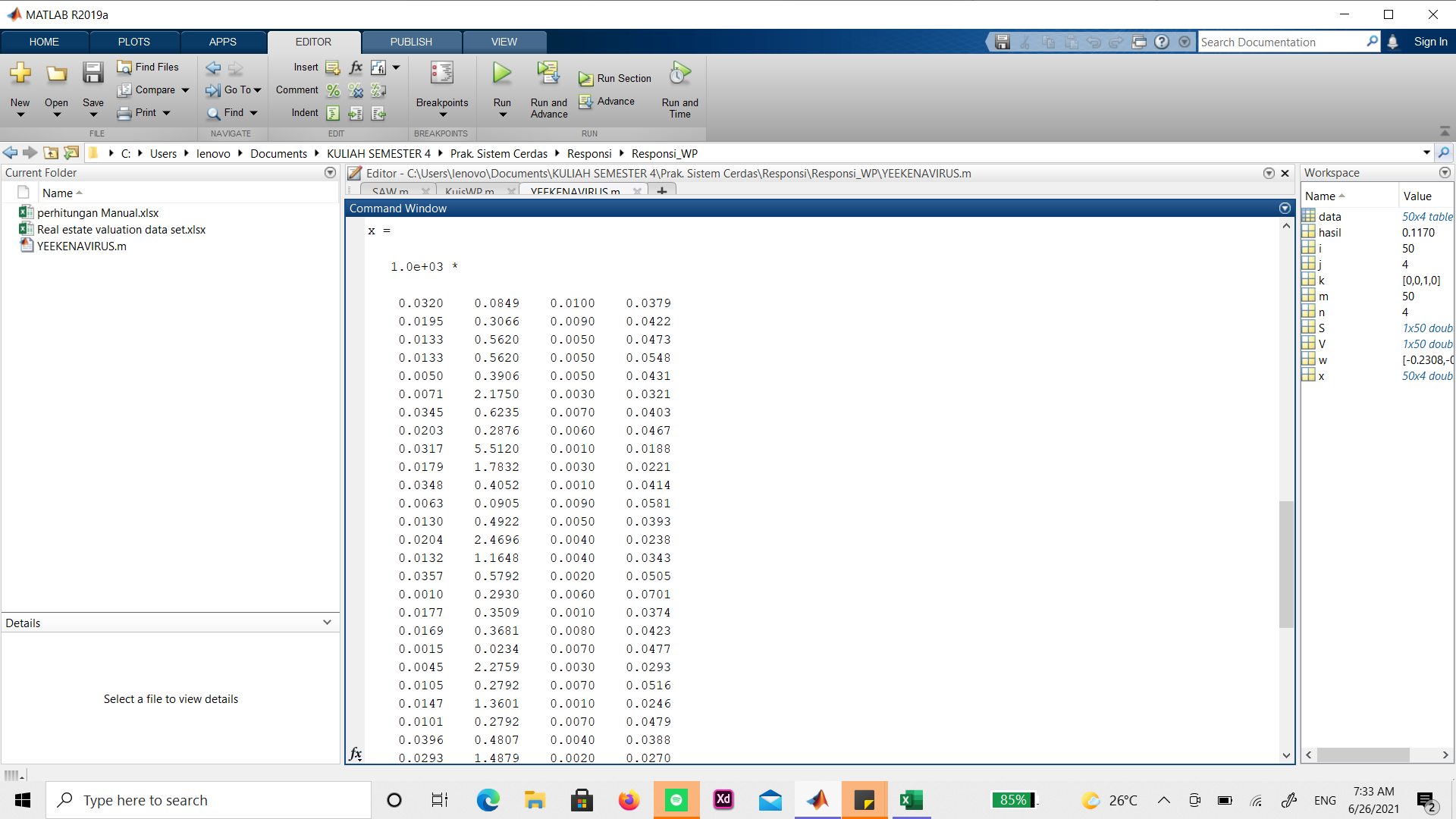
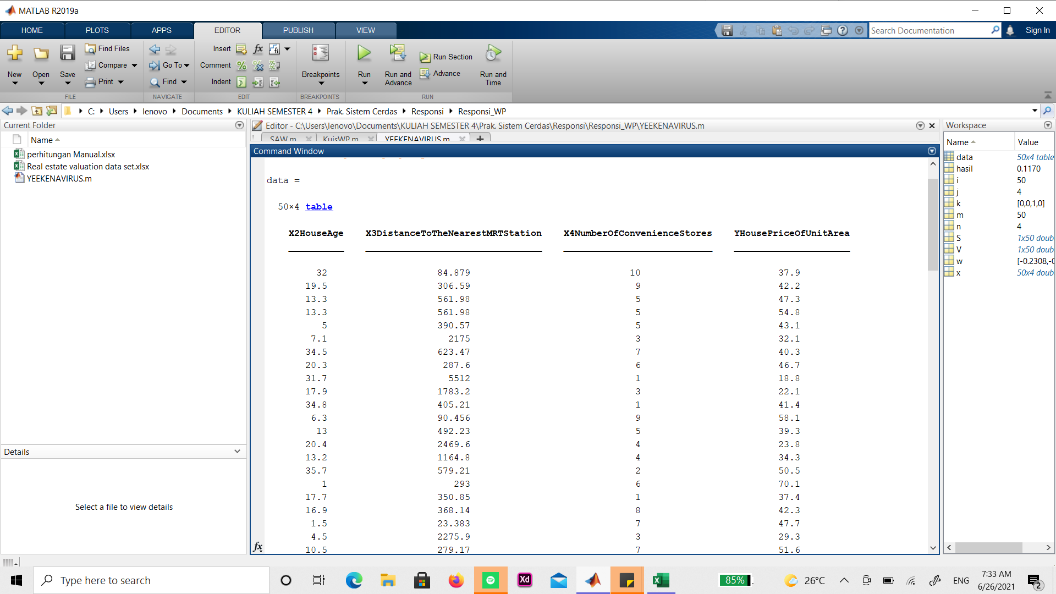
PLUG : B

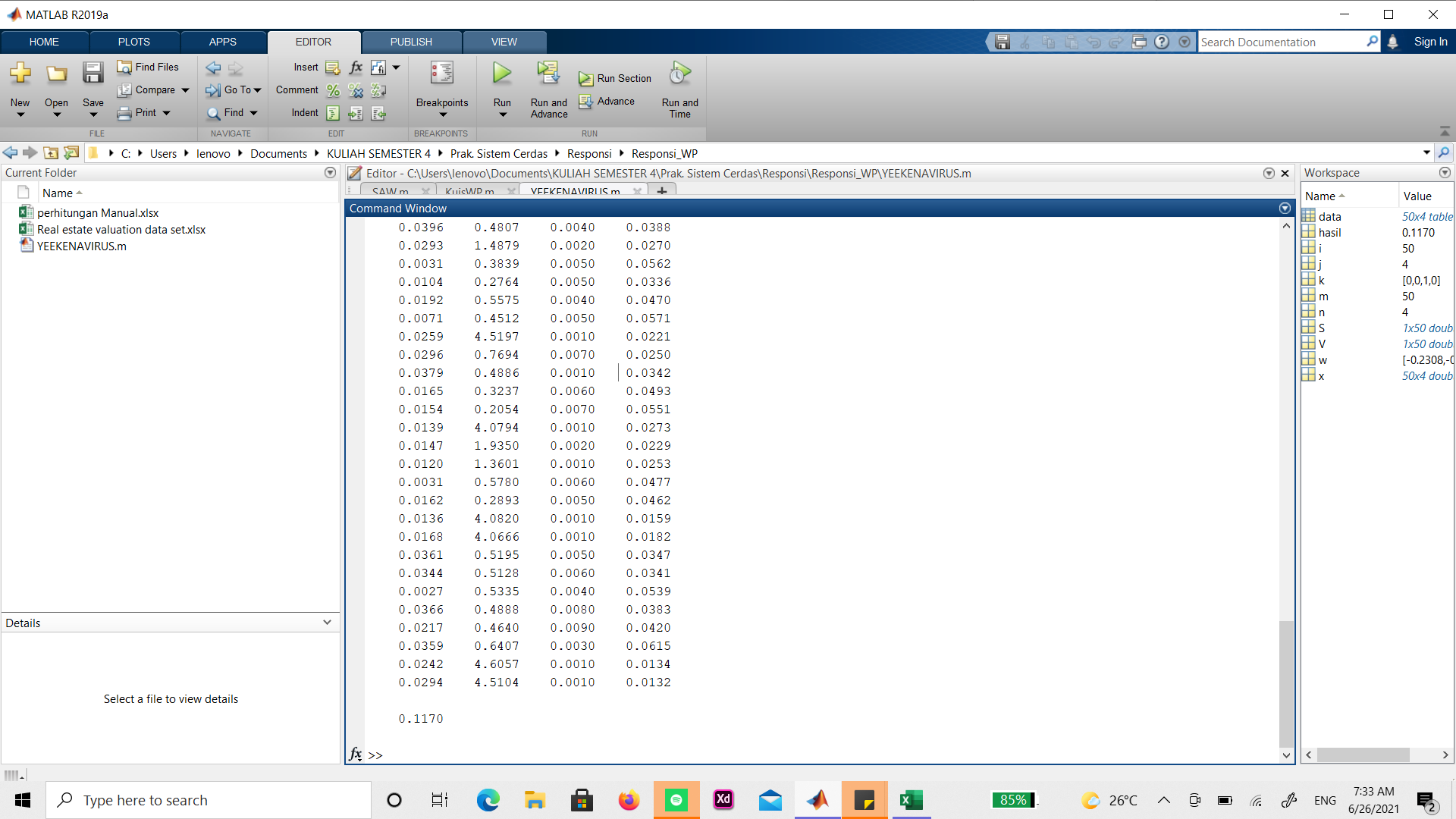
(Jum’at, 25 Juni 2021 – Sabtu, 26 Juni 2021)

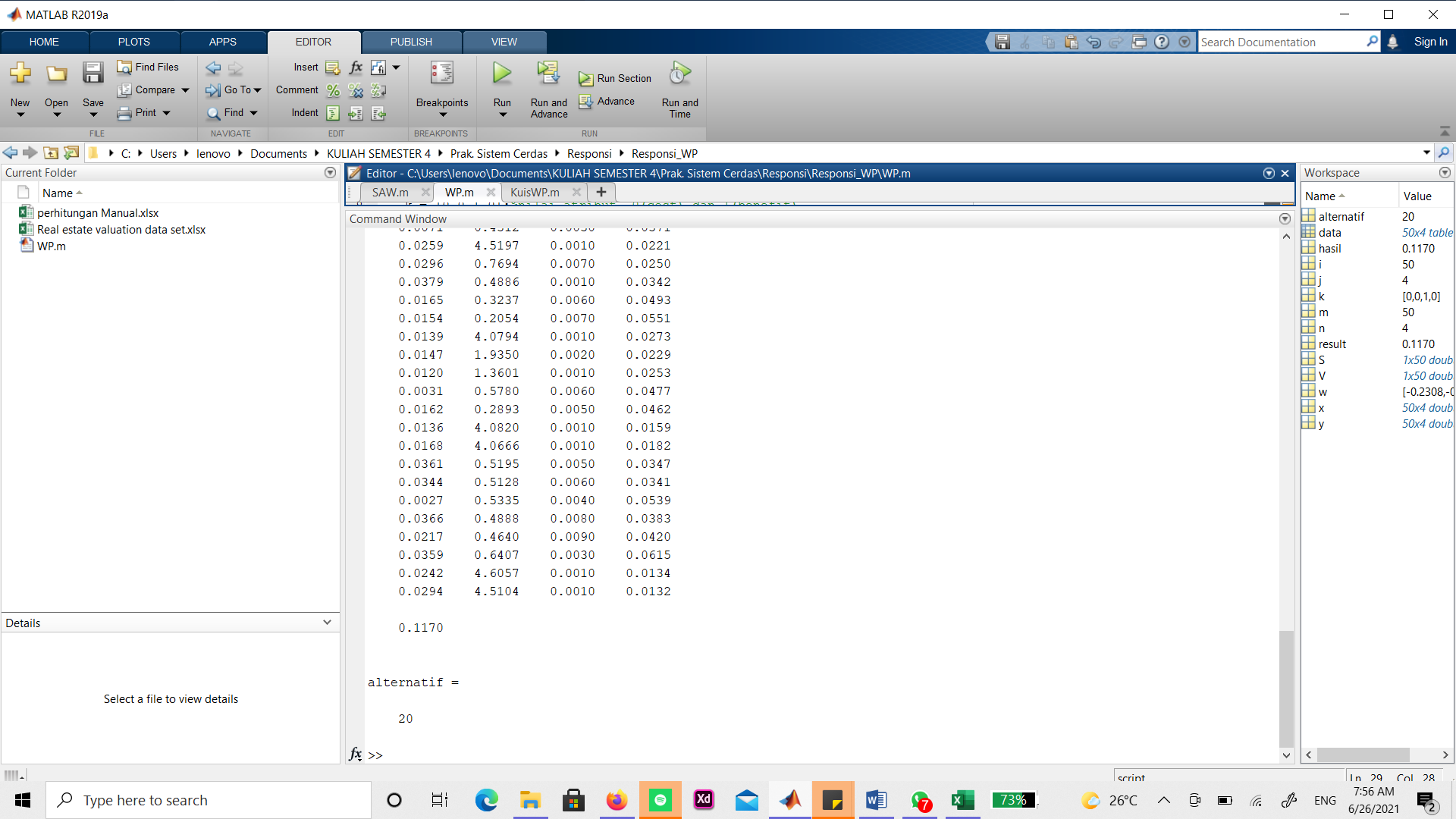
1. **Weighted Product (WP)**
2. Link Github WP :
3. **Langkah pembuatan program dan penjelasan (yang penting-penting saja)**

**Contoh:**

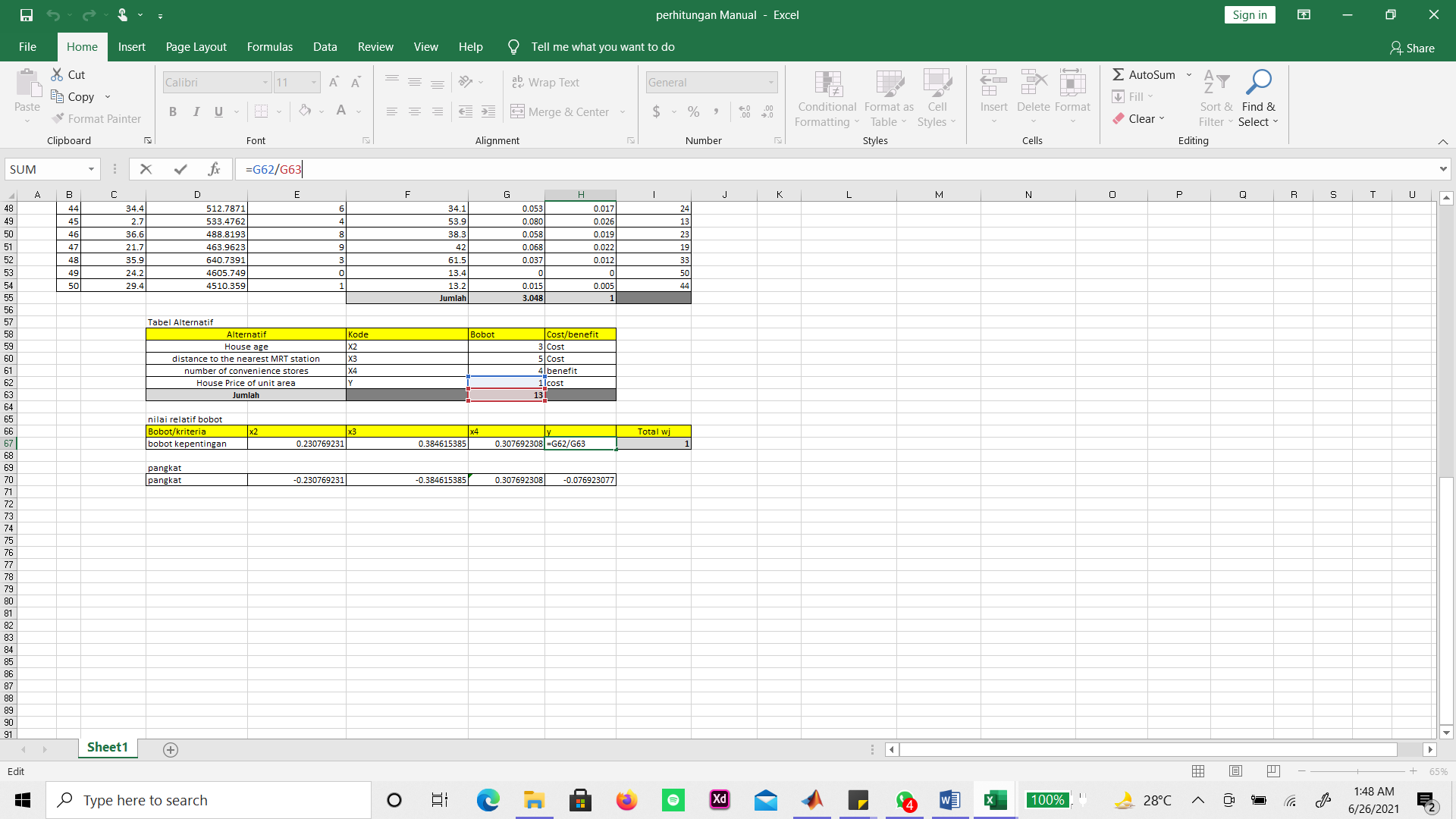
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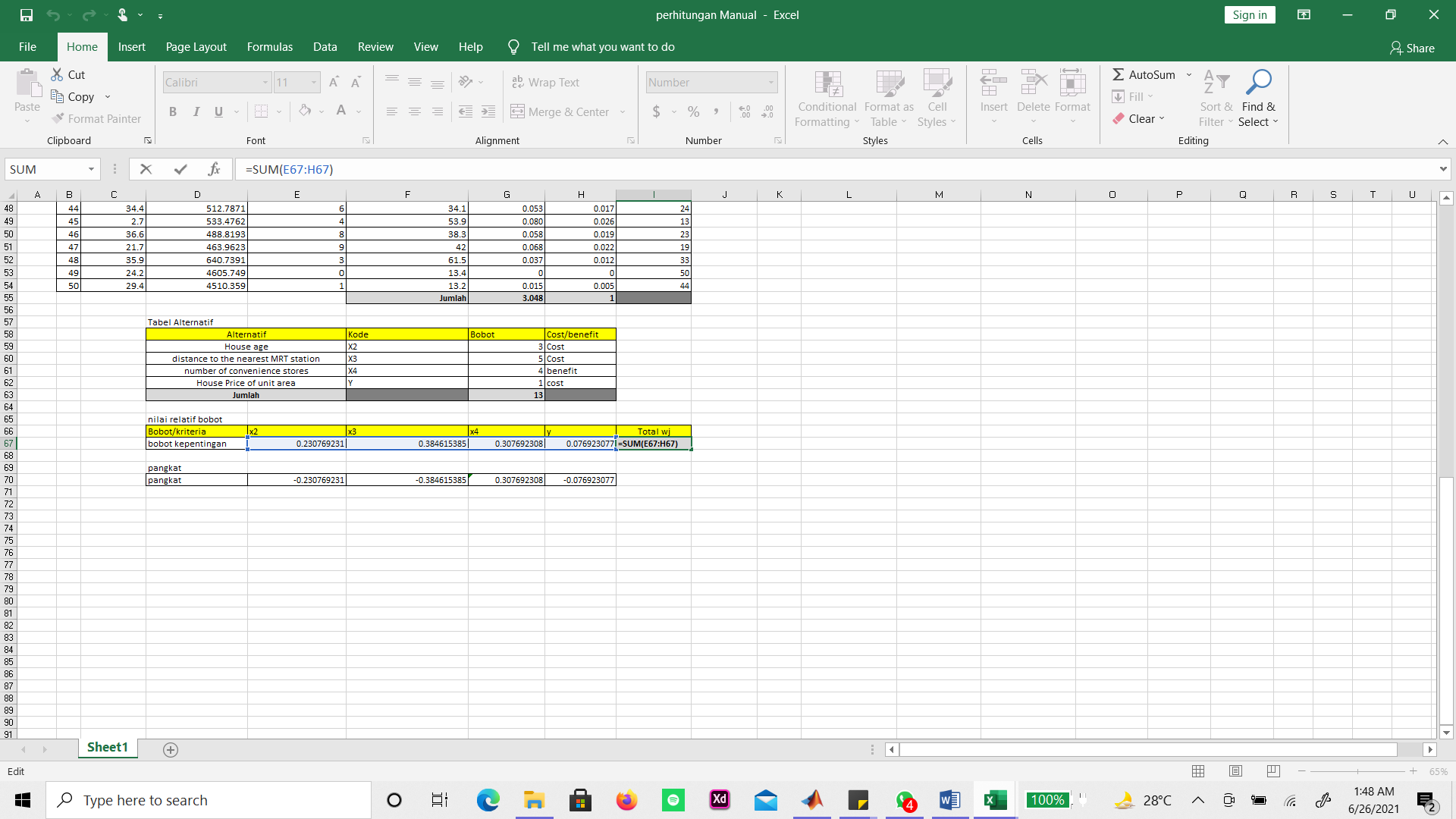




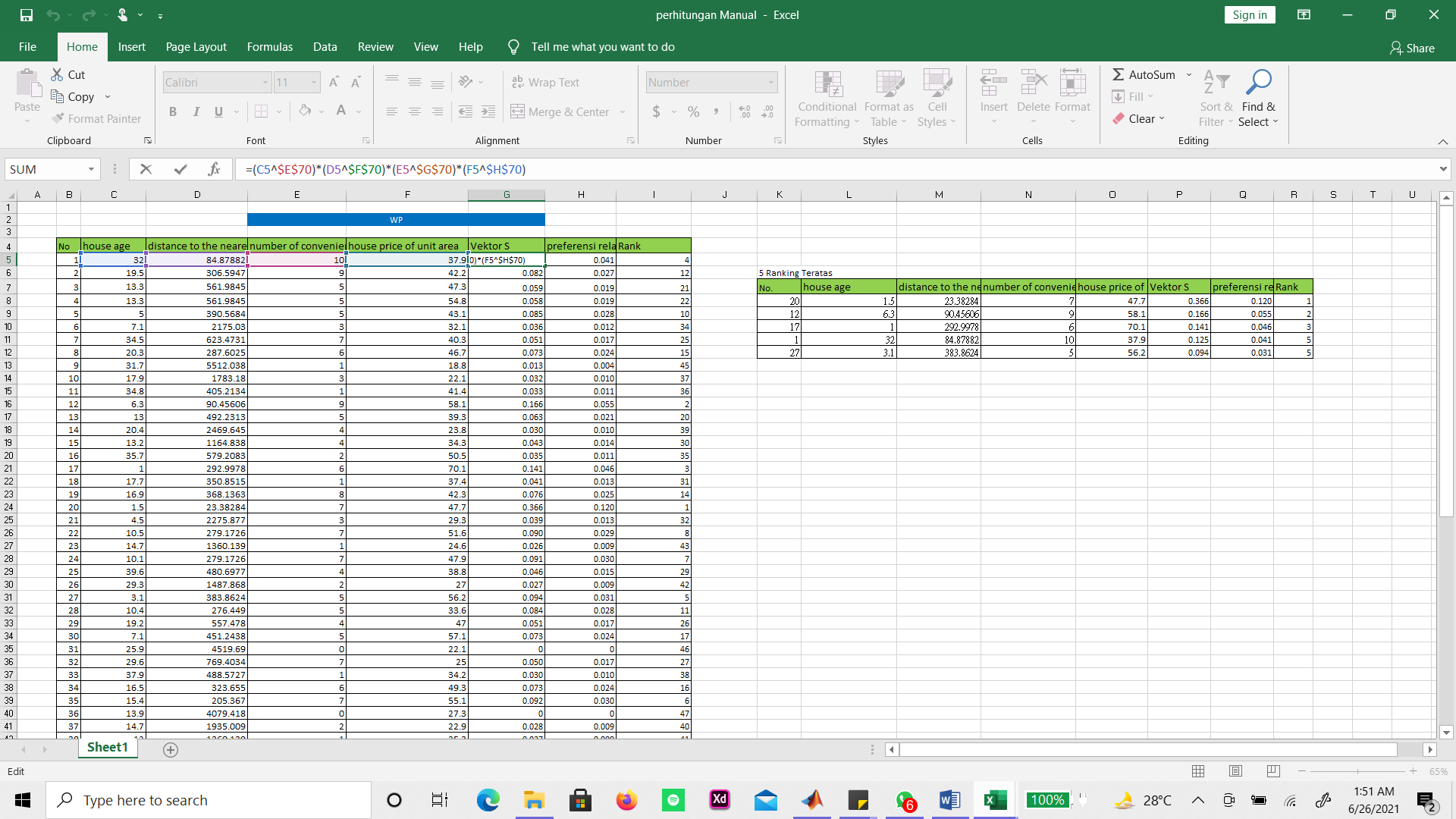
1. **Pembuktian (dibuktikan dengan perhitungan manual, 5 ranking teratas)**



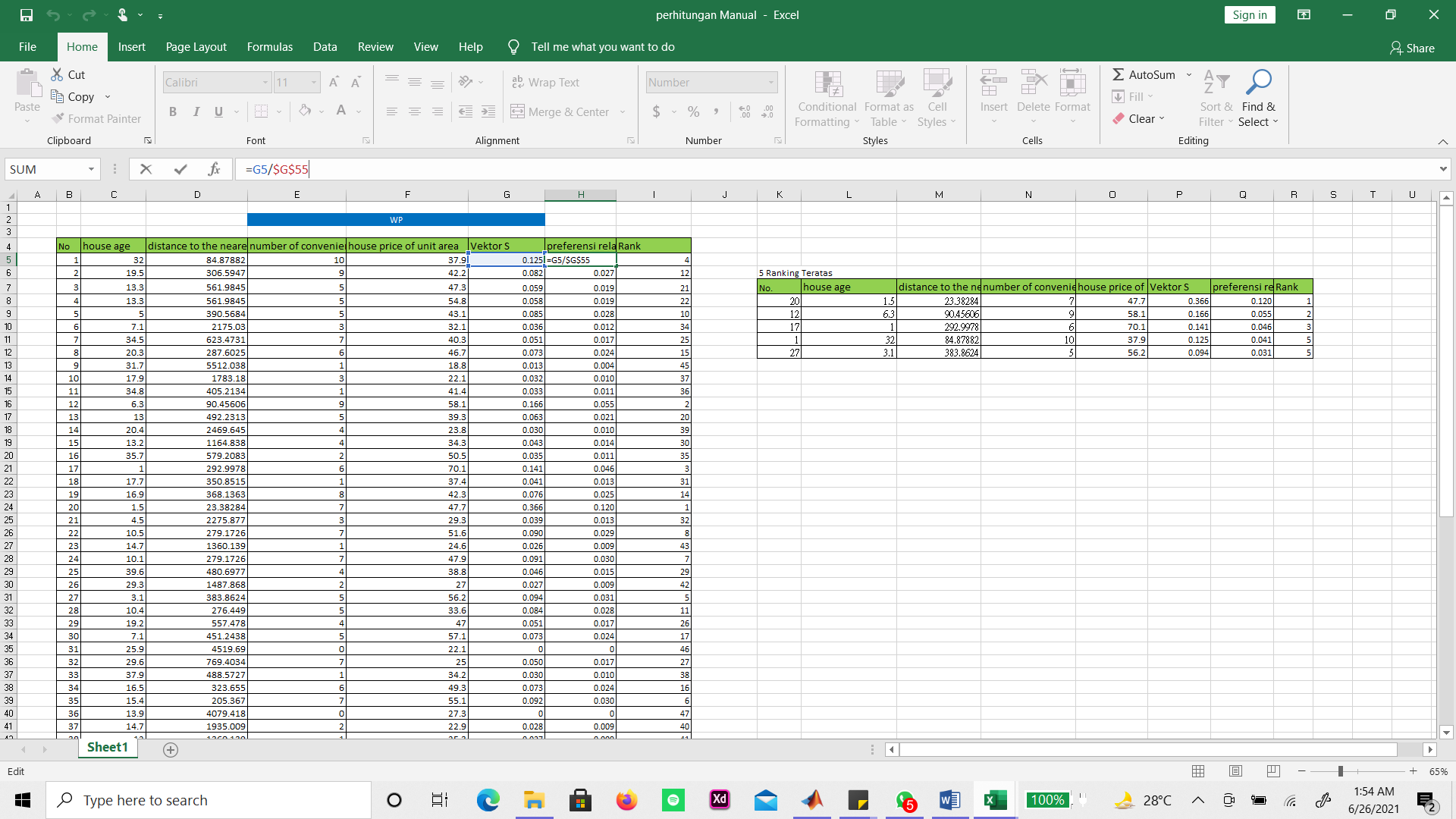
Menghitung jumlah bobotnya



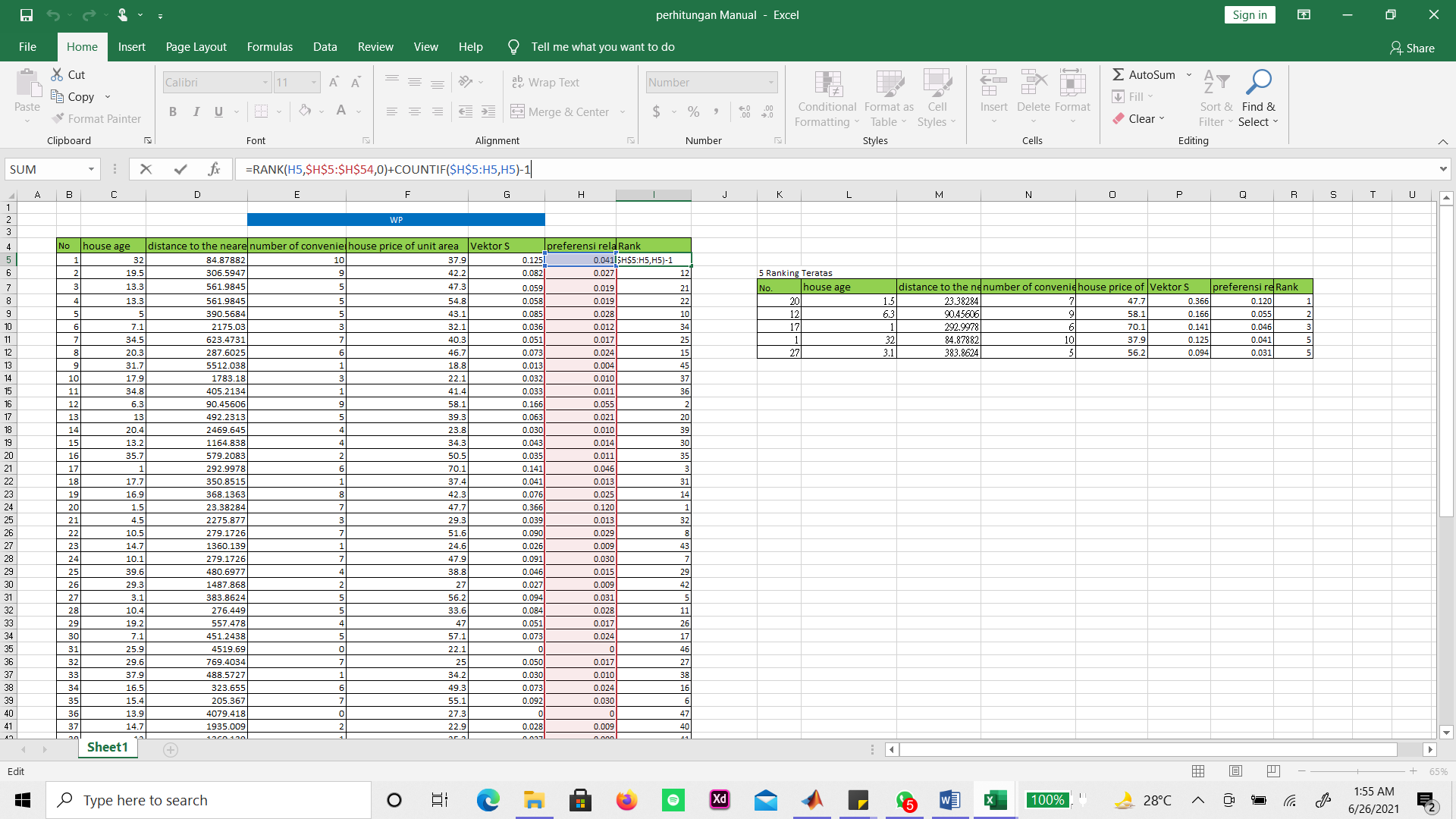
Menentukan total wj yang hasilnya = 1



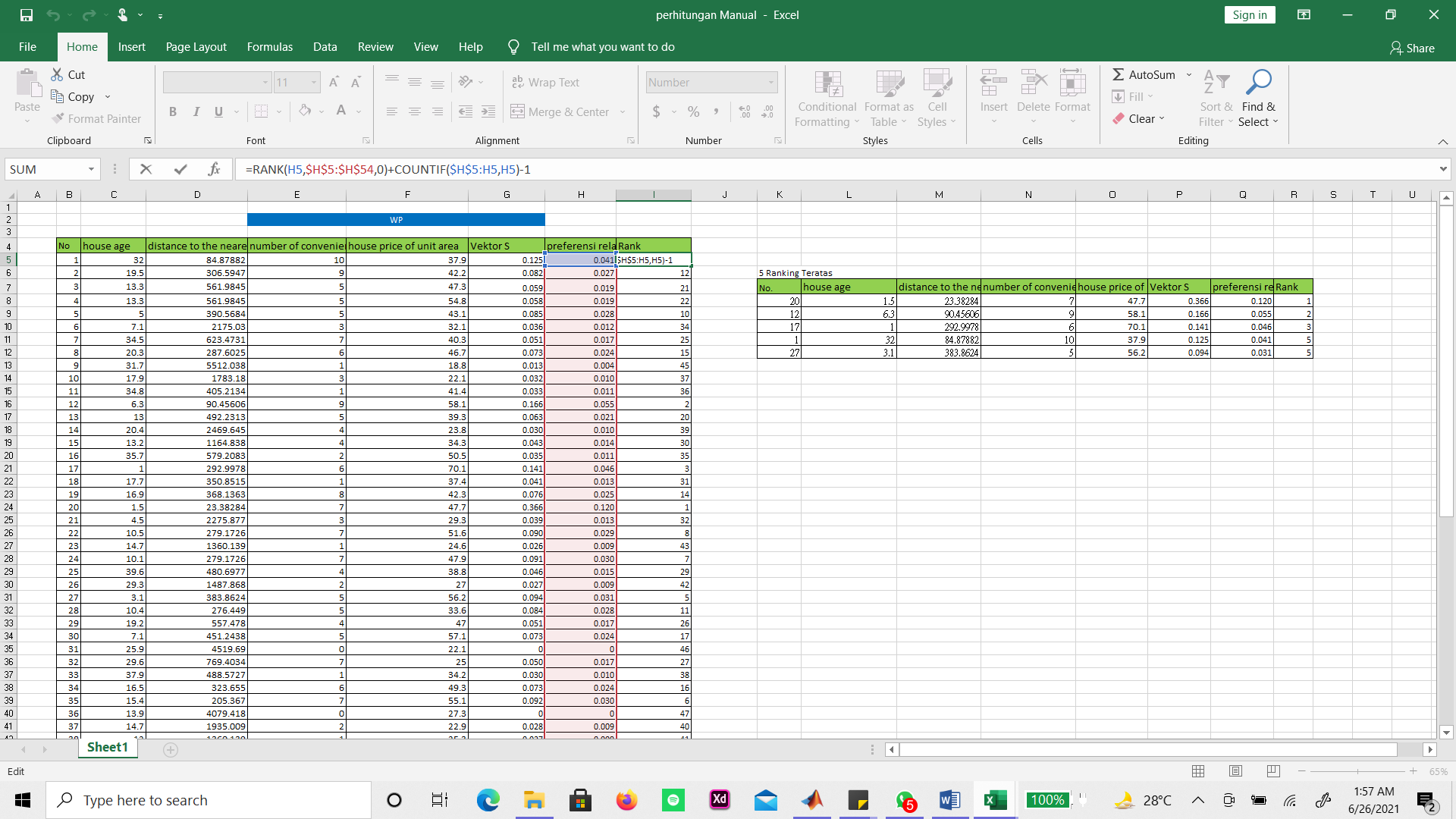
Menentukan nilai vector s , lalu di total



Menentukan prefensi relatif, lalu di total



Di ranking

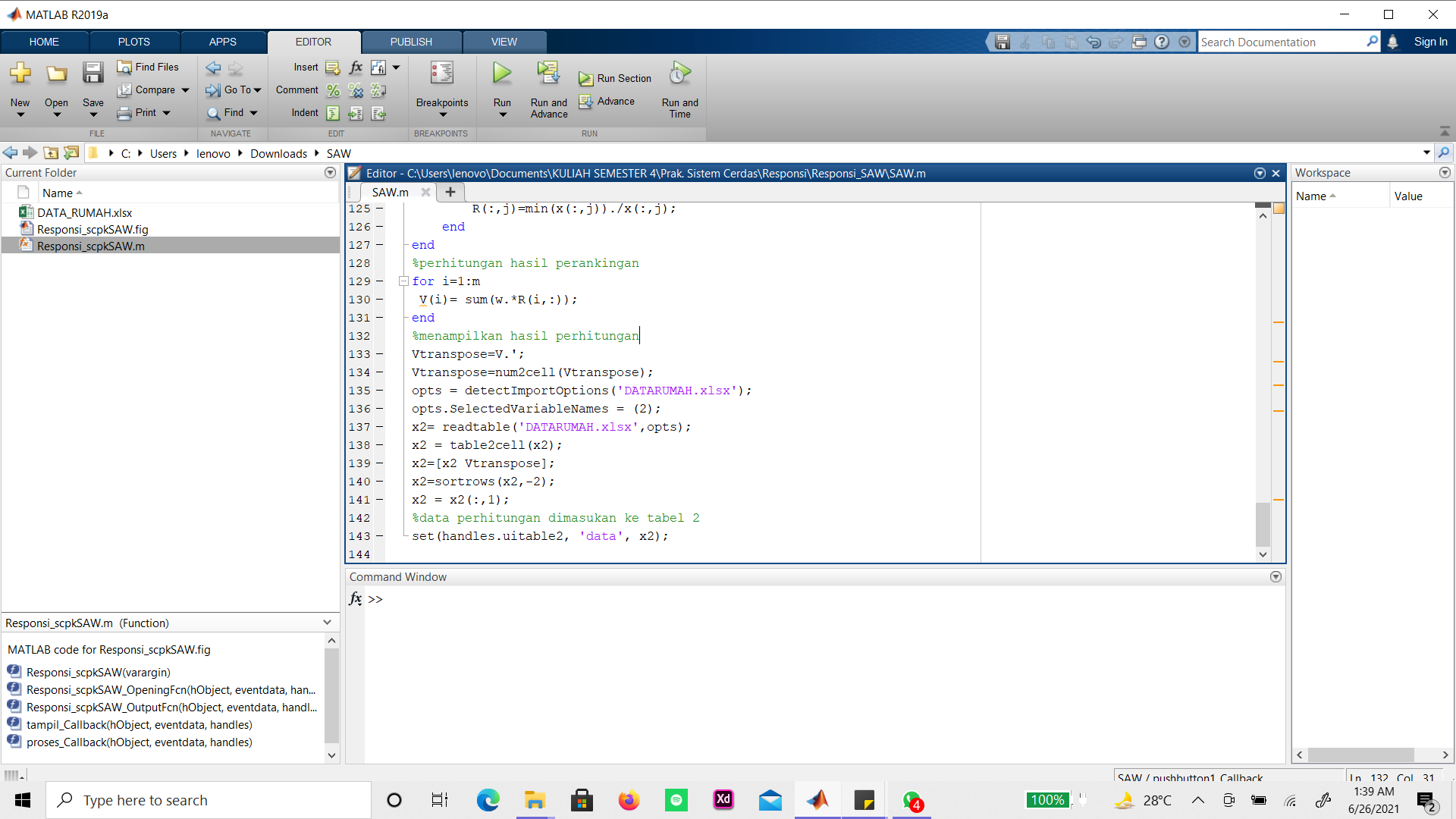


1. **Simple Additive Wighting (SAW)**
2. Link Github SAW :
3. **Langkah pembuatan program dan penjelasan (yang penting-penting saja)**

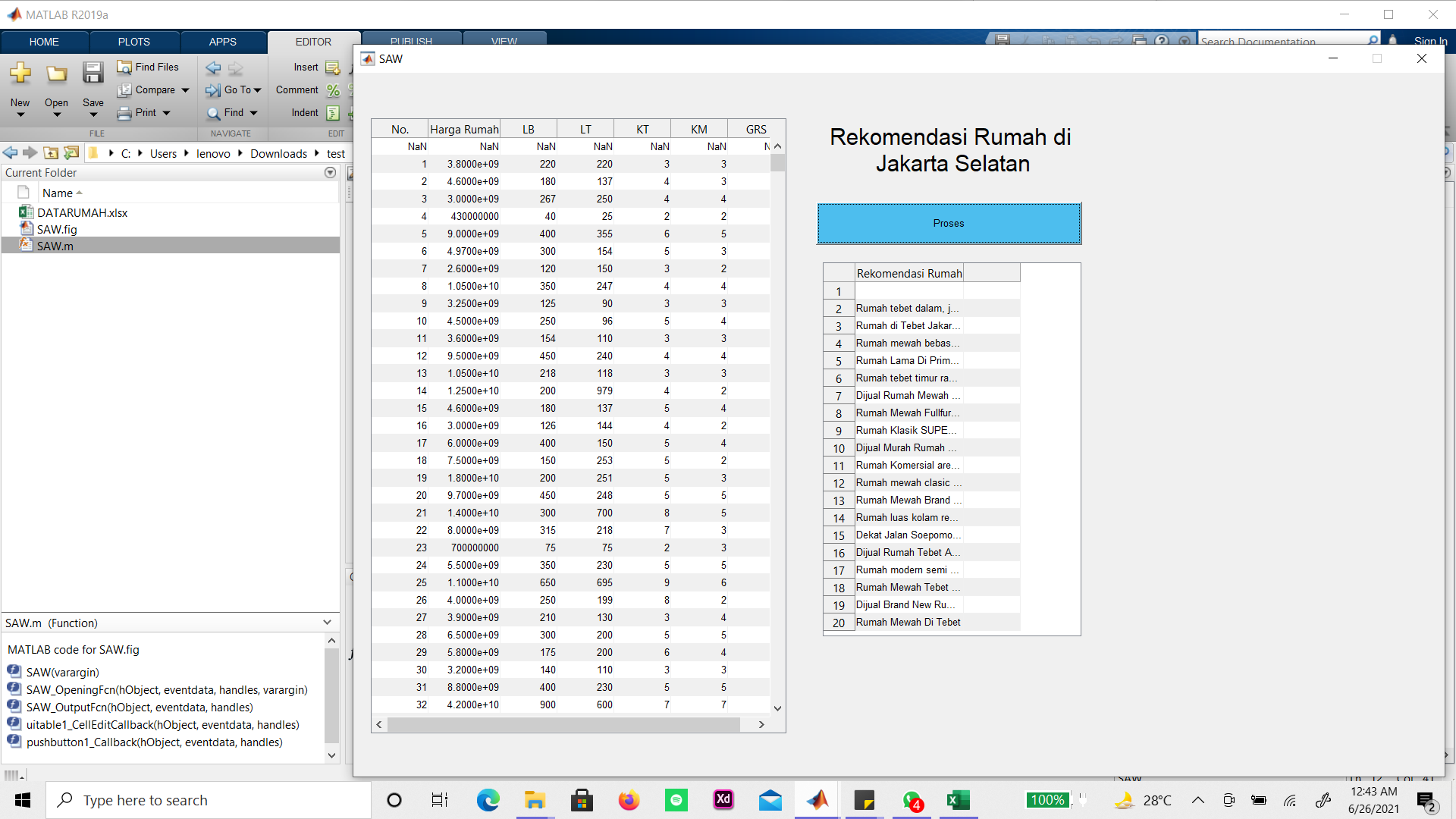
**Contoh:**

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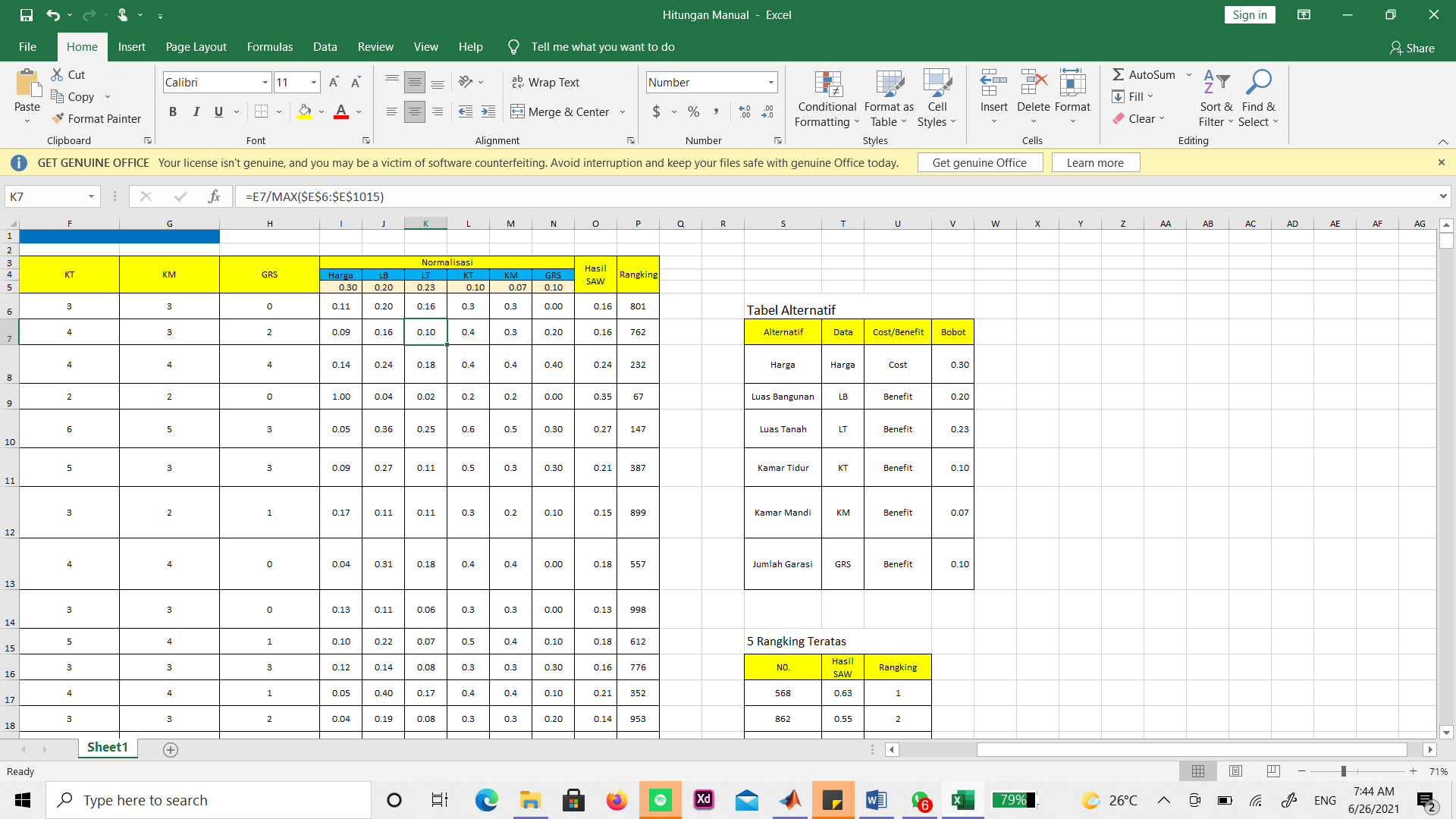
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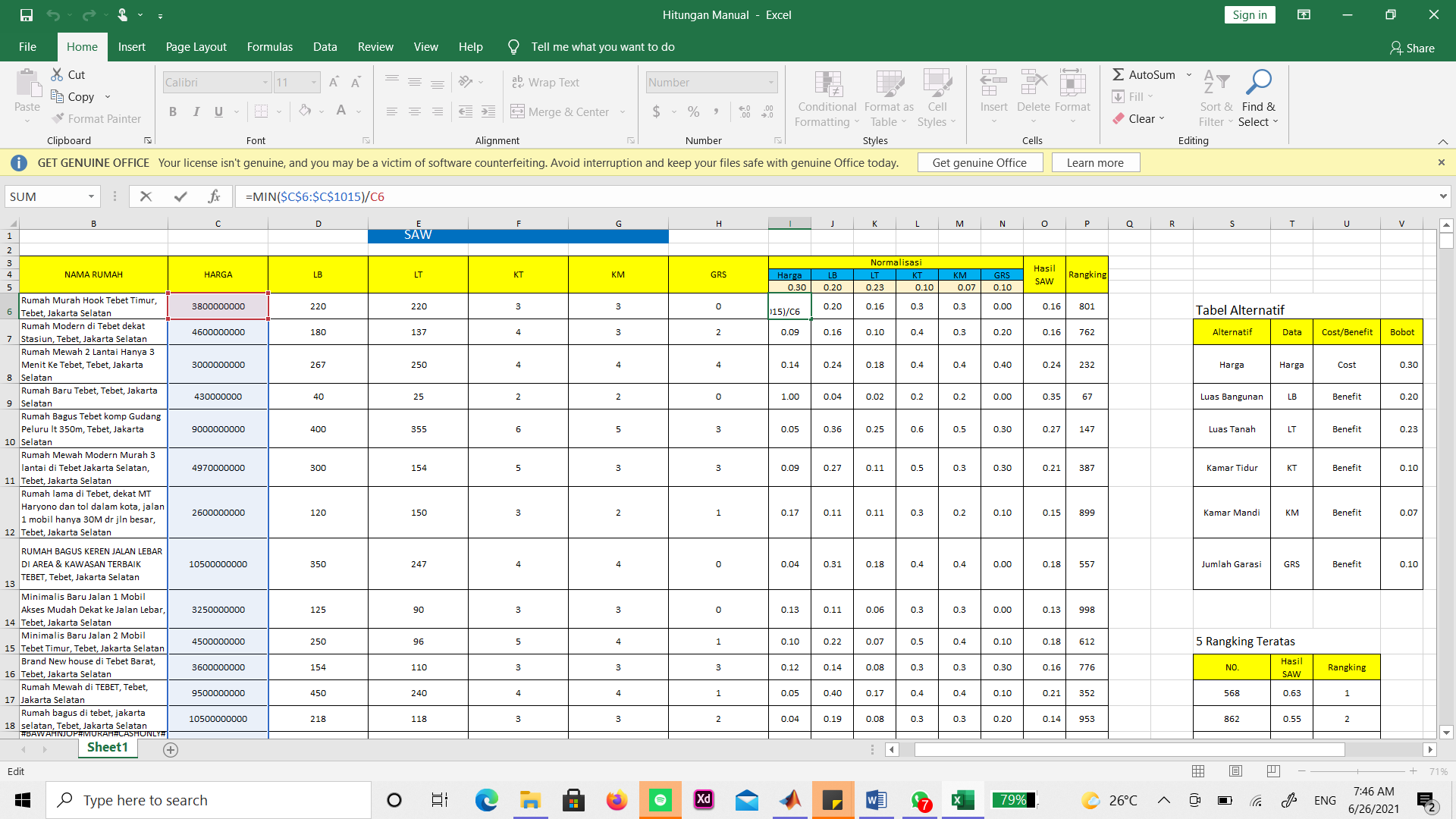
1. **Screenshot GUI**



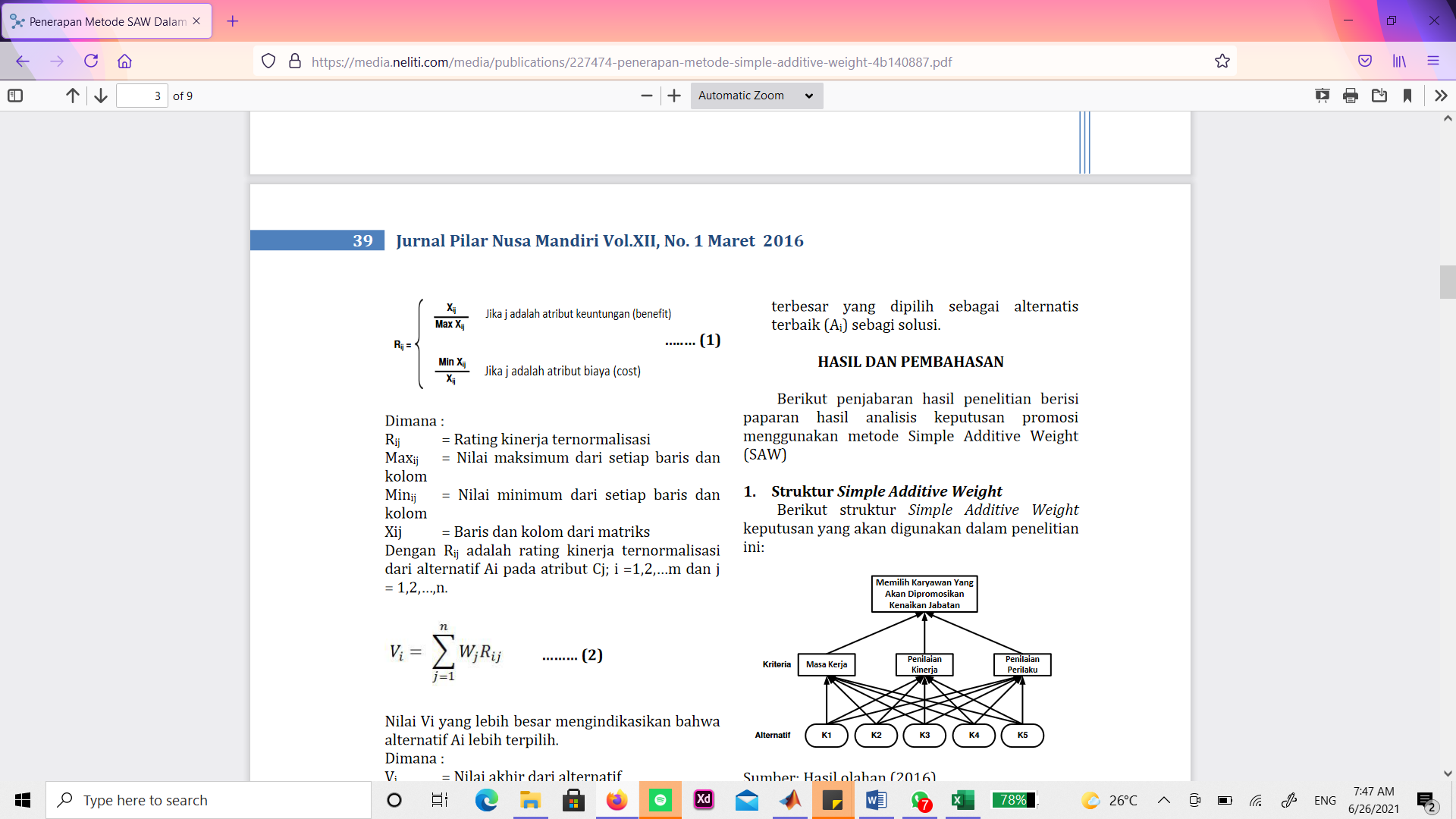
1. **Pembuktian (dibuktikan dengan perhitungan manual, 5 ranking rumah teratas)**

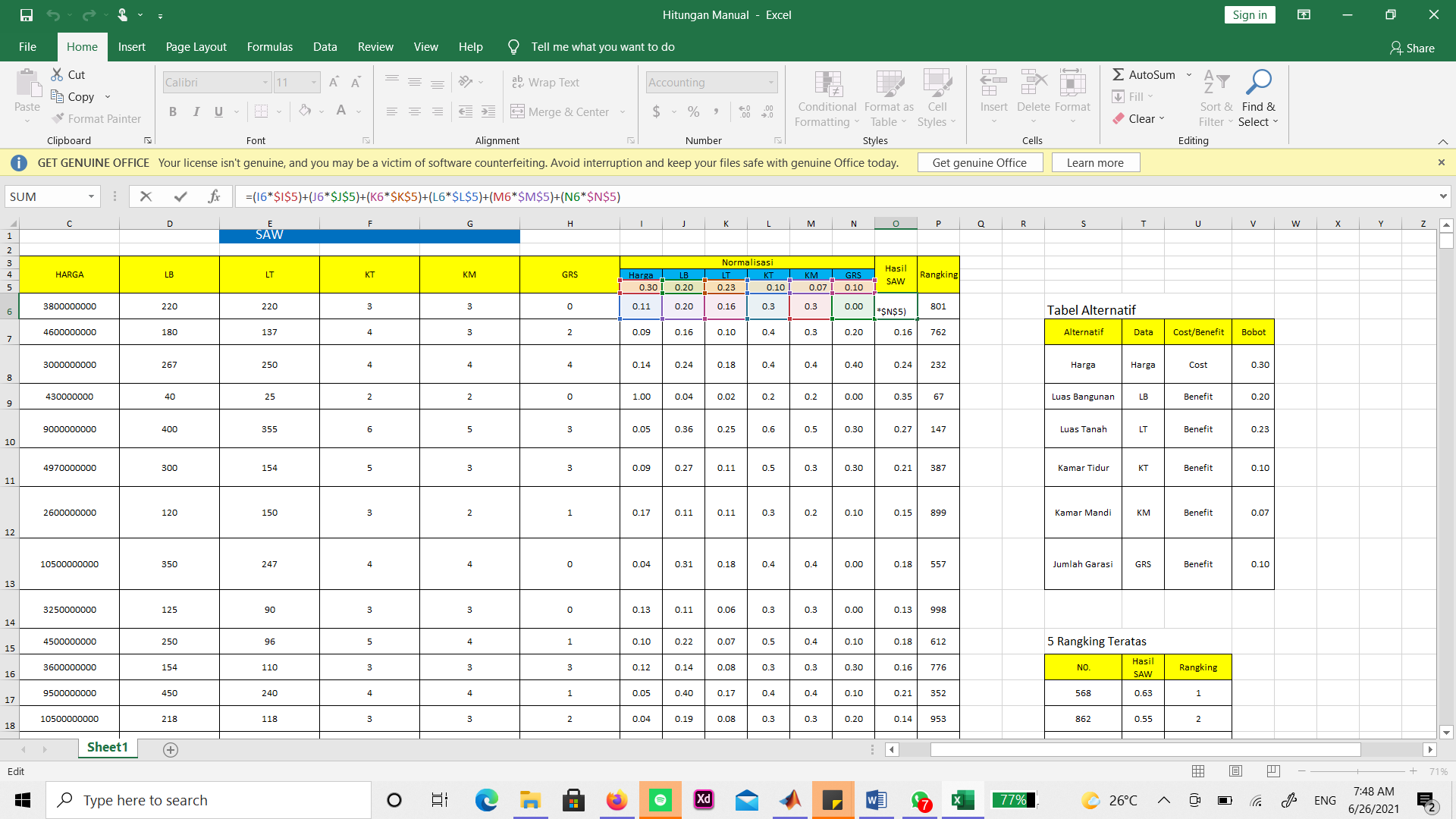


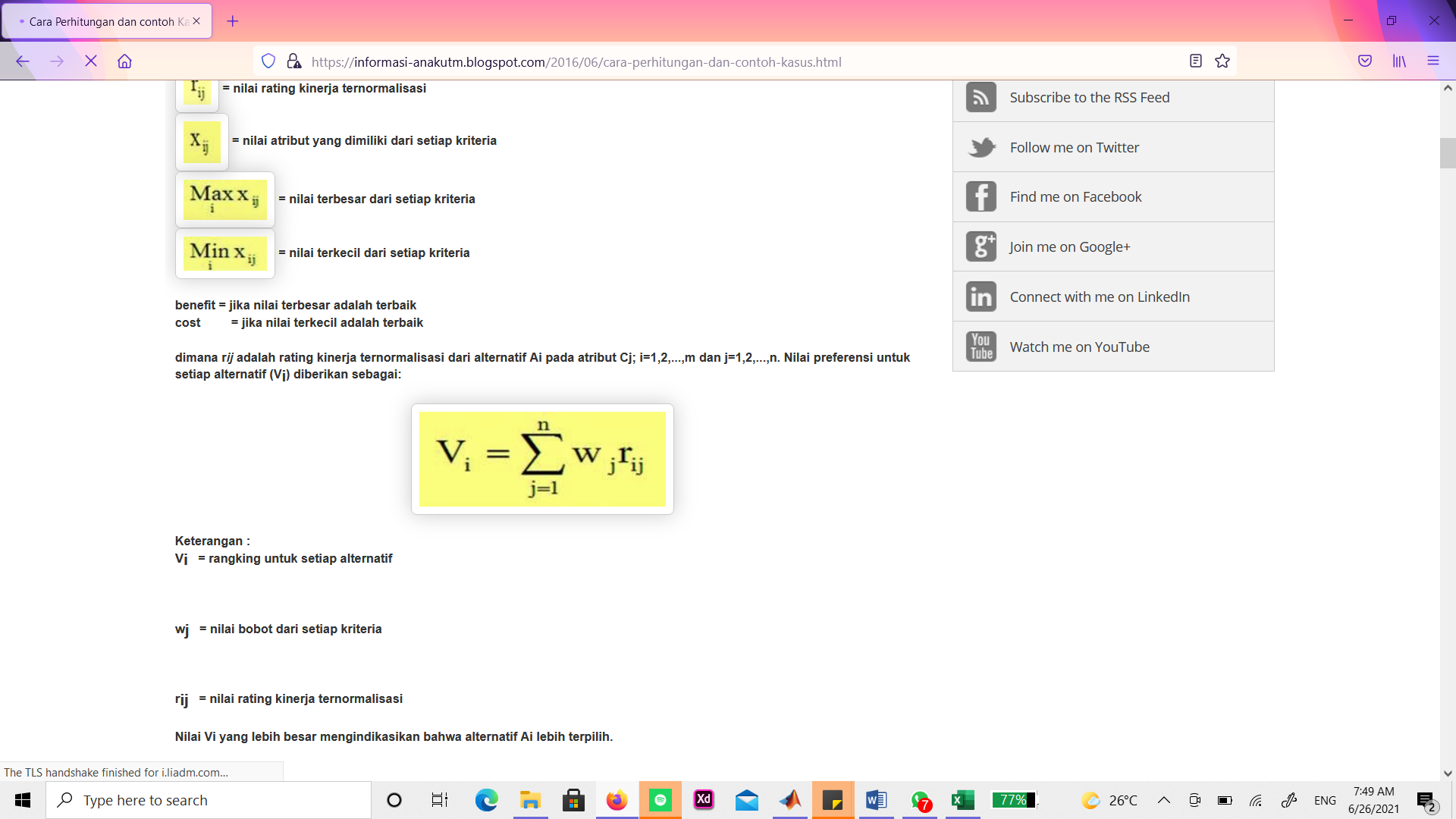
Menentukan cost dan benefitnya terlebih dahulu

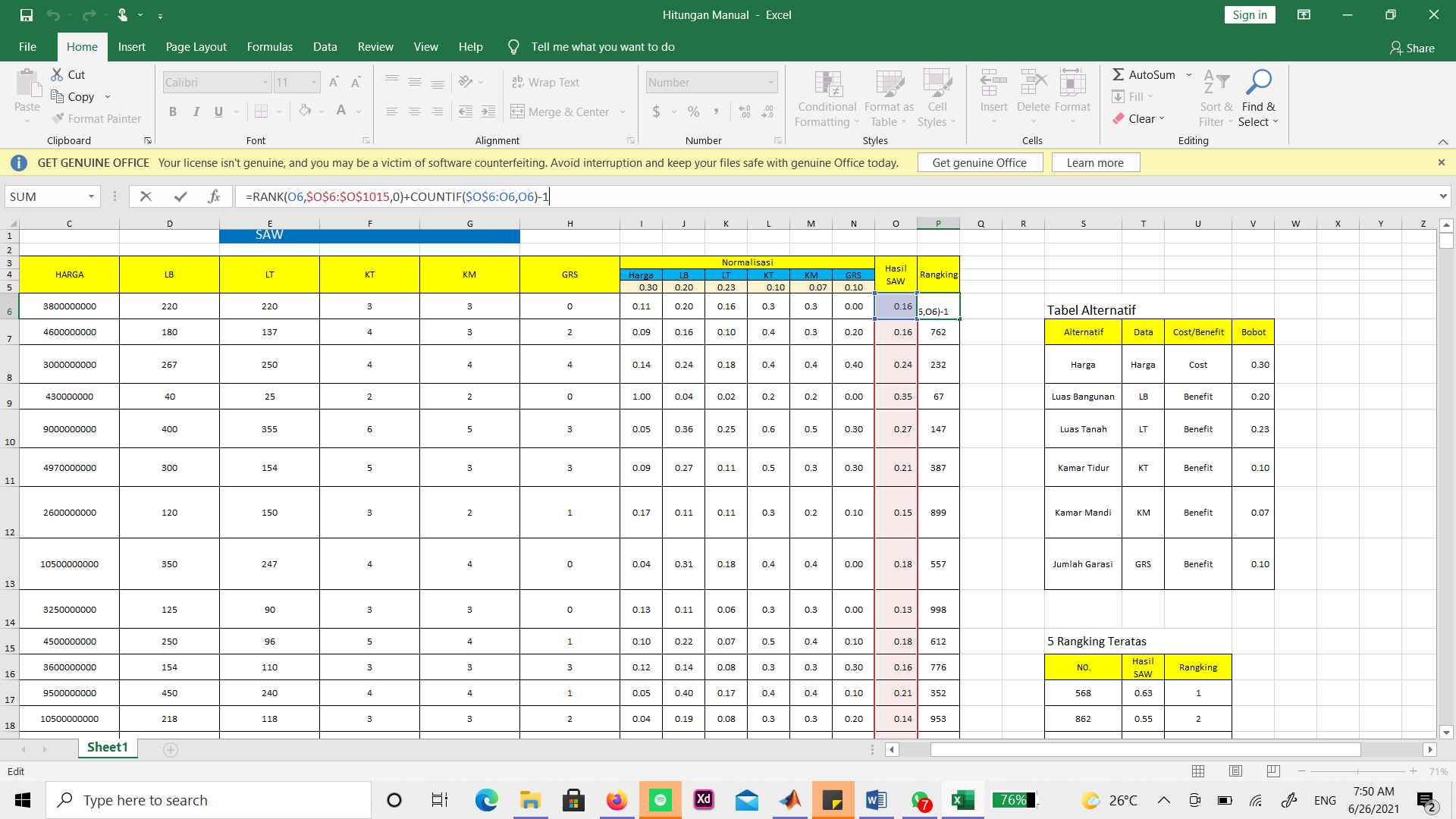


Menormalisasikan data sesuai dengan cost atau benefit

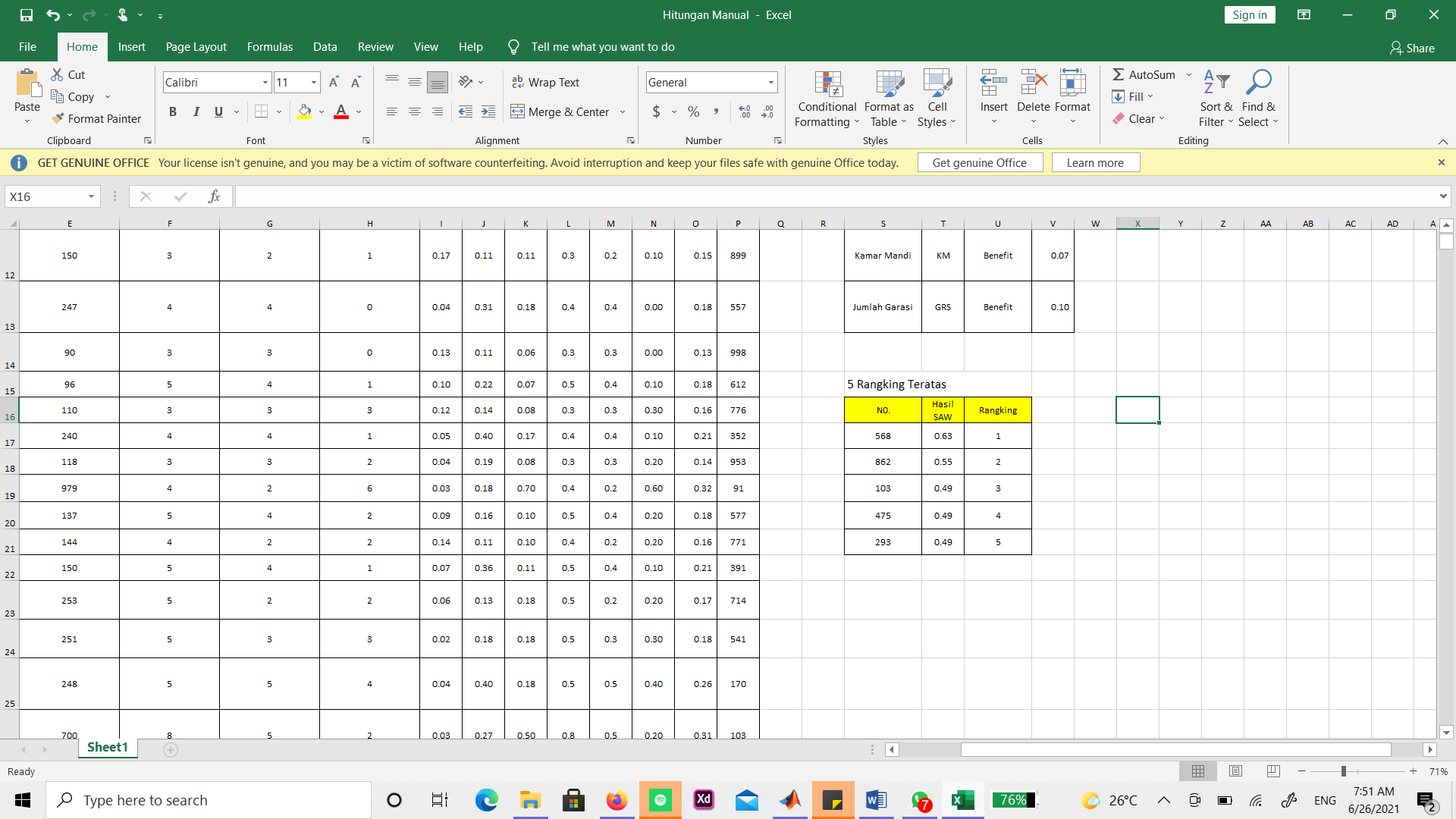
Dengan rumus berikut



Nenentukan hasil saw dengan cara 



Melakukan perengkingan data sesuai dengan hasil SAW



Hasil 5 rengking teratas