

Kg_g Converter Program
Pseudocode Algorithm

When the *flag* is clicked

Declare **Kilograms, Grams, Choice** As Variables

Set **Kilograms, Grams, Choice** = 0

Ask User: "What would you like to do (1 for kilograms to grams, 2 for grams to kilograms)?"

Choice = User answer

If Choice = 1 Then

Ask User: How many Kg?

Set **Kilograms** = User answer

Grams = **Kilograms** * 1000

Output: "There are ", **Grams**, " g in ", **Kilograms** ", Kg

Else

Ask User: How many g?

Set **Grams** = User answer

Kilograms = **Grams**/1000

Output: "There are ", **Kilograms**, " Kg in ", **Grams**

End If