i = j = k = 1

while (i <= 12):

    while (j <= 12):

        while (k <= 12):

            print(f"{i: >2} x {j: >2} x {k: >2} = {i \* j \* k}")

            # print(i, j, k)

            k += 1

        j += 1

        k = 1

        print("\n")

    i += 1

    j = 1

    k = 1

# for i in range(15):

#     print(f"{i: >2}")