## 'MEASUREMENTS'

Multiplication of Grams and Kilograms

We multiply a weight in grams or kilograms by a number like we multiply simple numbers. We just add the unit in our answer after multiplying.

Look at the examples for complete idea.

For Example: Multiply 50kg by 3.

## Solution:

$\Longrightarrow 50 \mathrm{~kg} \times 3=(50 \times 3) \mathrm{kg}=150 \mathrm{~kg}$

Or

| 5 | 0 | kg |
| :---: | :---: | :---: |
| $\times$ | 3 |  |
| 1 | 5 | 0 | kg.

For Example: Multiply 75 g by 2.
Solution:

$75 \mathrm{~g} \times 2=(75 \times 2) \mathrm{g}=150 \mathrm{~g}$

