

Word Problems on Addition and Subtraction of Grams and
Kilograms

Word problems having grams and kilograms are easy to solve.
We analyze the problem and then add or subtract the weights
accordingly.

For Example:

Ahmad's weight is 26 kg and his brother Ali's weight is 18 kg. What
is the total weight of both Ahmad and Ali?

Solution:

We will add the weights of Ahmad and Ali to get the total weight.

 $26 \text{ kg} + 18 \text{ kg} = 44 \text{ kg}$

So, the total weight is **44 kg**.

For Example:

Ahmad's weight is 35 kg and his brother Ali's weight is 23 kg. What
is the difference b/w the weight of Ahmad and Ali?

Solution:

We will subtract the weights of Ahmad and Ali to get the difference.

 $35 \text{ kg} - 23 \text{ kg} = 12 \text{ kg}$

So, the difference is **12 kg**.

