## Mass (weight)

## Solving Problems involving weight

Write your answers in your maths books using full sentences where necessary

1. Put these weights in order. Smallest first
$23 \mathrm{~g} \quad 10 \mathrm{~g} \quad 1 \mathrm{Kg} \quad 125 \mathrm{~g} \quad 25 \mathrm{~g} \quad 84 \mathrm{~g} \quad 11 \mathrm{~g}$
2. A fly weighs 2 g . How much would 3 flies weigh?
3. $3 g+6 g+8 g=$ ?
4. $12 \mathrm{~g}+\square=29 \mathrm{~g}$
5. If a Unifix cube weighs 4 grams. How much would

| 2 cubes weight? |  |
| :--- | :--- |
| 6 cubes weight? | 3 cubes weight? |
| 10 cubes weight? |  |

6. If a pencil weighs 26 g how heavy would 2 pencils be?
7. An egg weighs about 50 grams. How much3 eggs weigh?
8. A paper clip weighs 3 grams, a ruler weighs 52 grams. What is their total weight?
9. Mark is carrying a box which contains

20 grams of sugar,
5 grams of tea and 2 grams of powdered milk.
The box when empty weighs 40 grams. What is the total weight of the box with all its ingredients?
10. Simone has 120 gram of sand in her bucket. She spills 30 grams of sand when she dropped the bucket. How much sand has she got left?
11. How many grams are there in 1 kg ?
12. Now make up some of your own questions for your partner to solve.

Make sure you know the answer

