



NICKS & TRICKS

GUIDE TO PRIMARY SCHOOL MATHS

Topic 1 – Addition

Always Remember!

1. It's all about **STRUCTURE**

100's with
100's

Ten's with
tens

Units with
units

2. Carry the **10**

e.g Look at the Units:

$$7 + 5 \text{ is } = 12.$$

Take the 2 Units
underneath the line
and carry the 10
above the line

ADD:

$$\begin{array}{r} 117 \\ +115 \\ \hline 2 \end{array}$$

Carry the 10!



Worked Example



When Prince Harry moved away to America, he packed **856 kilograms** of his belongings into a moving truck. In addition, he packed **44 kilograms** into his car.

How many kilograms did he pack in all? Let's solve!

Add the kilograms:

$$\begin{array}{r} 856 \\ + 44 \\ \hline \end{array}$$

Add the units. Add $6 + 4$. Remember to carry over.

$$\begin{array}{r} 1 \\ 856 \\ + 44 \\ \hline 0 \end{array}$$

Add the tens. Add $1 + 5 + 4$. Remember to carry over.

$$\begin{array}{r} 11 \\ 856 \\ + 44 \\ \hline 00 \end{array}$$

Add the hundreds. Add $1 + 8$.

$$\begin{array}{r} 11 \\ 856 \\ + 44 \\ \hline 900 \end{array}$$

The sum is **900**. In all, **Prince Harry packed 900 kilograms**.

3 Questions – 15 mins – Time yourself!

Question 1:

Since he was hired, chef Gordon Ramsey has served **756 adults** and **21 children**. **What is the total number of guests served?**



Question 2:

Ed Sheeran has a fan club with members all around the world. Among its members are **898 men** and **30 women**. **How many members does the fan club have?**



Question 3:

Beyoncé and Jay-Z went on a road trip. Beyoncé drove **766 miles** and Jay-Z drove **95 miles**. **In total, how many miles did they travel?**



“Maths is about trying, failing, trying again & Learning”