**Primary 1 Numeracy**

Monday 20th - Friday 24th April, 2020

This week, we will be thinking about strategies for ‘**taking away**’ mentally. However, if you still need to use concrete materials to do this, that is absolutely fine. We loved your ideas for taking away in real-life contexts at home so keep up this super learning! It’s great to see!



The **subtraction beads** are a super resource to use! Summer made these...way-to-go, Summer!

Keep using the **flashcards**. These will give you lots of practice. Don’t worry if you don’t have access to a printer, you can write the number sentences on post-its or pieces of paper instead.

Please continue to record your thinking using the correct mathematical symbols, for example:

**9 - 3 =**

Remember to say the number sentence out loud, for example:

**9 take away 3 makes...**

Or...

**9 minus 3 equals...**

**Mental Strategies**

* Put the **BIG** number in your head and **count back.**

You might want to use a number line for this, if it helps.



Watch this video for a reminder: <https://youtu.be/P_ACet8m5-E>

If you have chalk, you could make a giant number track outside (just like the one we have in school) for you to do the jumping and counting back. Upload a video of you doing this, we’d love to see it!

* ‘**Zero the Hero**’ - when subtracting 0 from any number, the number stays the same.
* ‘**One for fun**’ – when subtracting 1 from any number, all you need to do is think of the number **BEFORE**.
* ‘**Two for you**’ – when subtracting 2 from any number, just think of the number **BEFORE** then the number **BEFORE** that. It helps to whisper the number before but say the number before that out loud.



**Remember:** When taking away, you should always have **less**! That is, a **smaller** number. Unless, of course, you take away zero in which case, the number will stay the same.

**Zero the Hero**

**9 - 0 = 3 - 0 =**

**1 - 0 = 7 - 0 =**

**6 - 0 = 4 - 0 =**

**8 - 0 = 5 - 0 =**

**2 - 0 = 0 - 0 =**

**10 - 0 =**

**One for fun**

**4 - 1 = 7 - 1 =**

**9 - 1 = 3 - 1 =**

**8 - 1 = 5 - 1 =**

**6 - 1 = 2 - 1 =**

**10 - 1 = 1 - 1 =**

**Two for you**

**10 - 2 = 7 - 2 =**

**9 - 2 = 3 - 2 =**

**8 - 2 = 5 - 2 =**

**6 - 2 = 4 - 2 =**

**2 - 2 =**

**Challenge**

**What happens when you take *everything* away?**

**10 - 10 = 3 - 3 =**

**7 - 7 = 5 - 5 =**

**8 - 8 = 9 - 9 =**

**4 - 4 = 6 - 6 =**

**2 - 2 = 1 - 1 =**

**Have fun, Math-magicians!**

 

**We can’t wait to hear how you get on!**