

Building number sense through simple daily routines:

Place value, addition & subtraction, skip counting, comparisons



Resource by: mondaymorningteacher.com

## Number of the Day

I used cards like this with my P1s last year (see picture). I've just given them a bit of a 'facelift', as well as adding more challenging tasks.

Last year, we had a 'Number of the Day' about 3 times a week. Our number was usually between 5-10, although at the end of the year, we were using numbers between 10-15 as well. This coming year, with P3s,

I'm anticipating using numbers within 100.

On our 'Number of the Day' (NotD) Display, I usually chose 4-6 of the display cards to use. I probably changed them every week or every other week. Changing the cards helped keep the Number of the Day routine fresh, as well as reinforcing different maths concepts for the class.

I've added in 2 full page cards to this pack – one says 'Addition/Our Number' and the says 'Subtraction/Our Number'. These are equivalent to the orange and white sheets at the bottom of the picture. As a class, we came up with all of the addition sums for our number, then we found all of the subtraction sums.

If you look at the picture, you'll see what whenever we wrote one sum (e.g., 4+5=9, we then flipped it -5+4=9). When we moved to subtraction, we used our addition sums to help us (reinforcing the concept of addition  $\varepsilon$  subtraction as opposites of each other).

Adding 9

4+5=9
5+4=9
7+2=9
9+0=9
9+9=9
8+1=9
1+8=9
6+3=9
3+6=9

Subtraction
9-6=3
9-3
9-9=0
9-8=1
9-7=2
9-7=2
9-4=5
9-4=5

odd

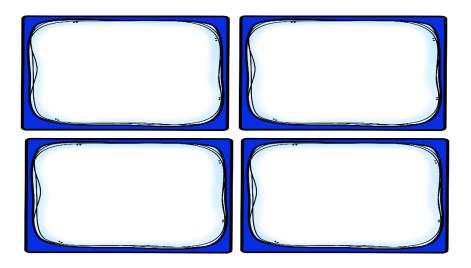
9 10 11

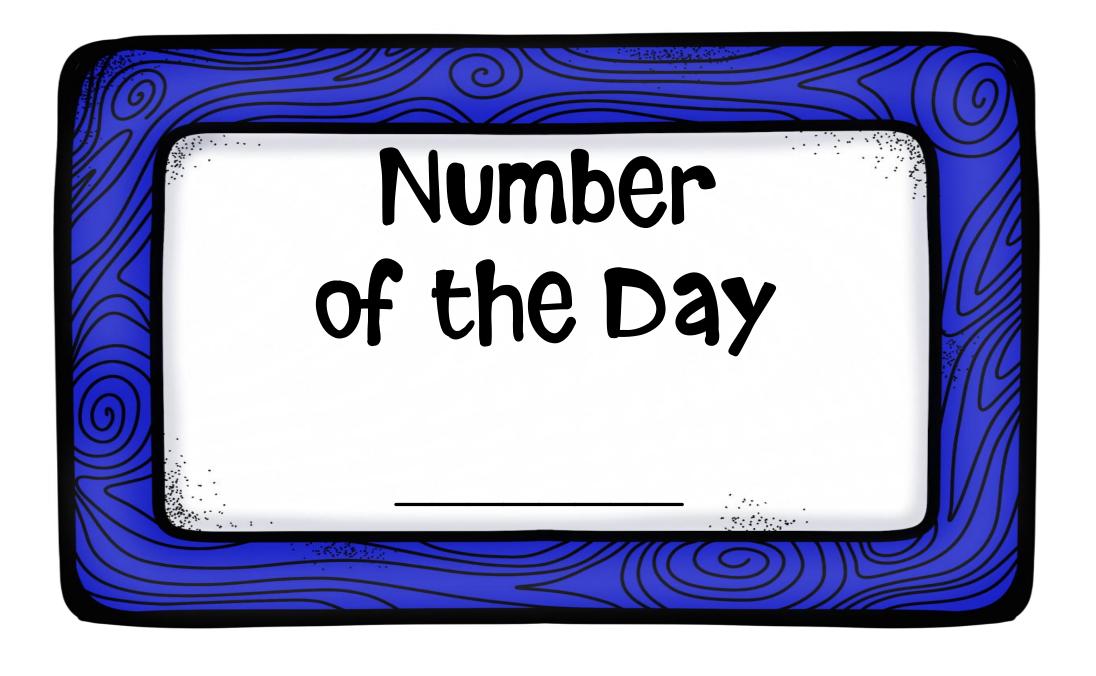
Number of the Day

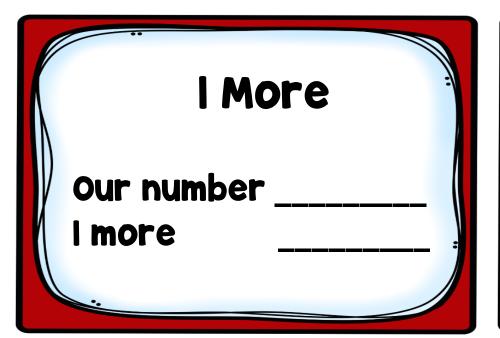
mondaymorningteacher.com

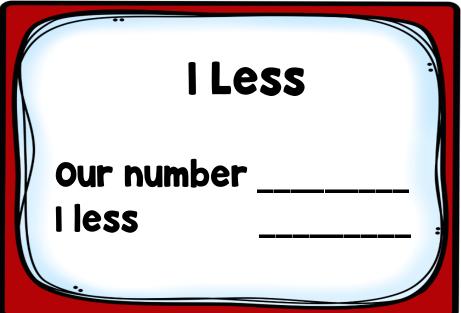


So – we'll use 4-5 of the set cards, and then I might have 1-2 children choose another 'maths task' we could complete using our NotD. This is a new thing for me, so I'll let you know how it works in my own class. I'd love to hear about how it works for you, if you try a similar idea!

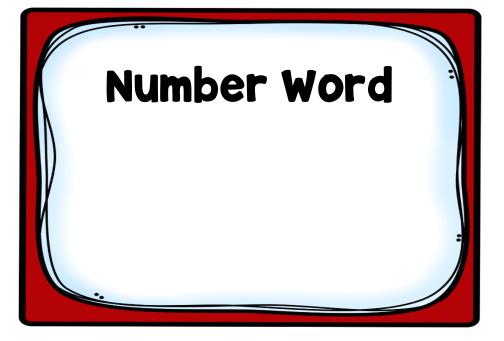


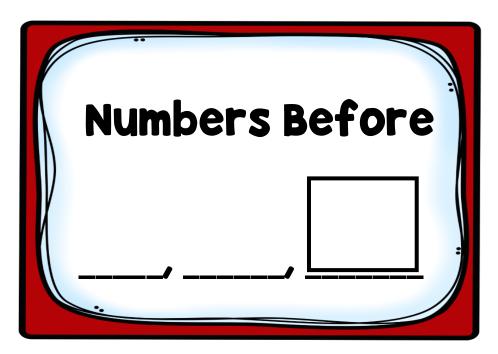


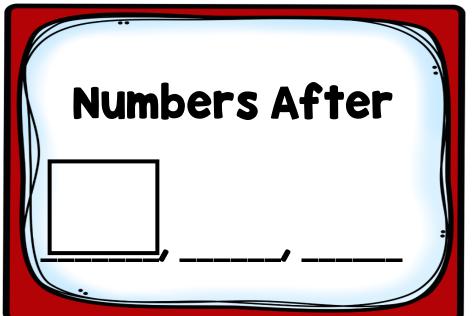


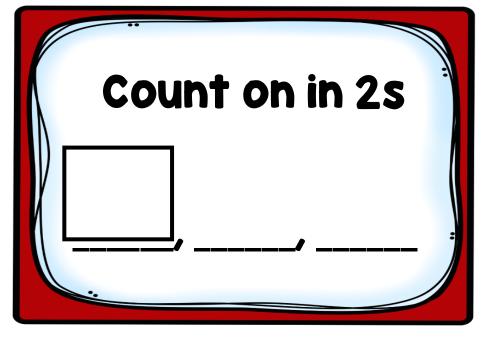


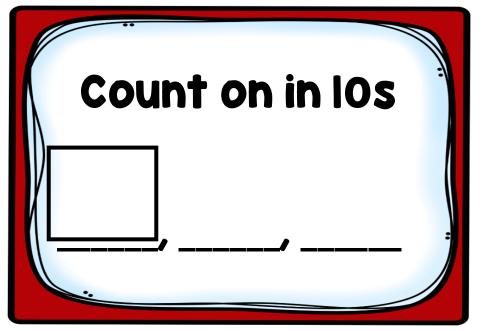
Tally Marks

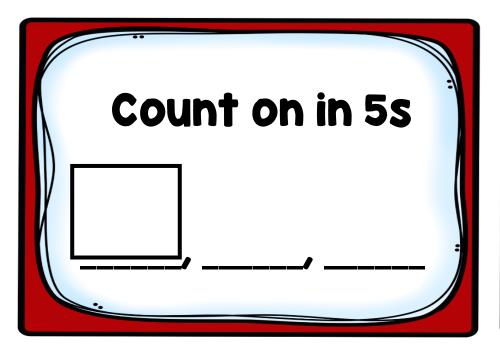


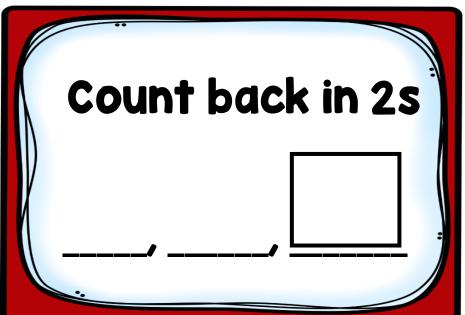


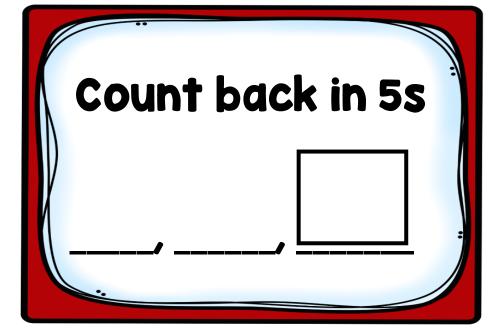


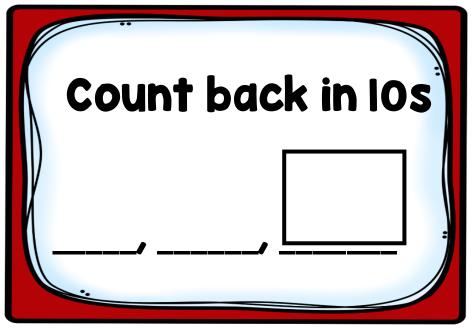


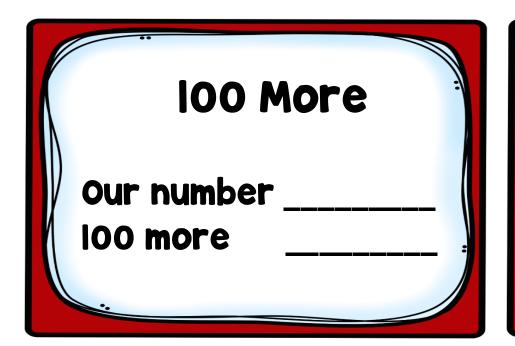


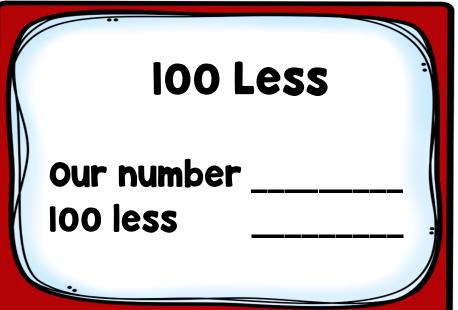




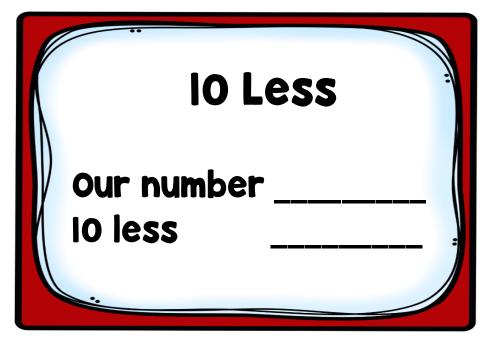


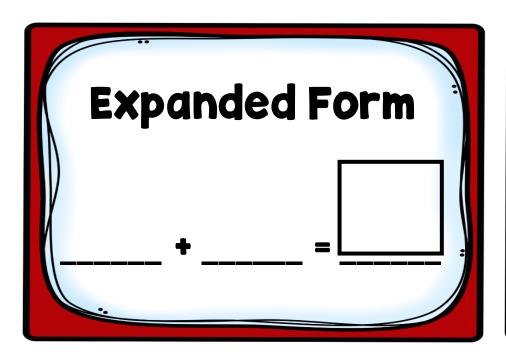


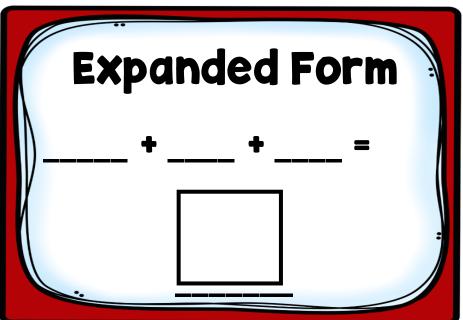




IO More
Our number
IO more



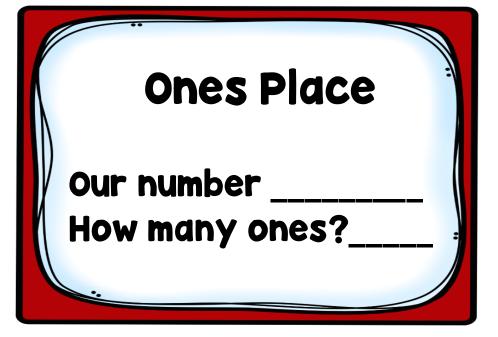




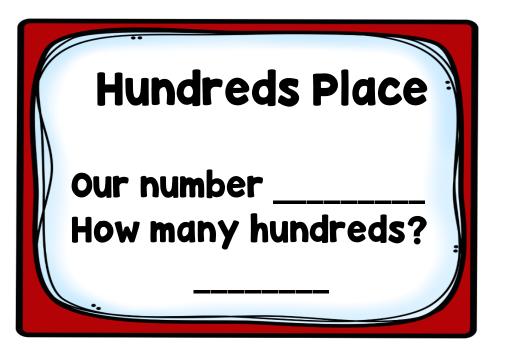
Units Place

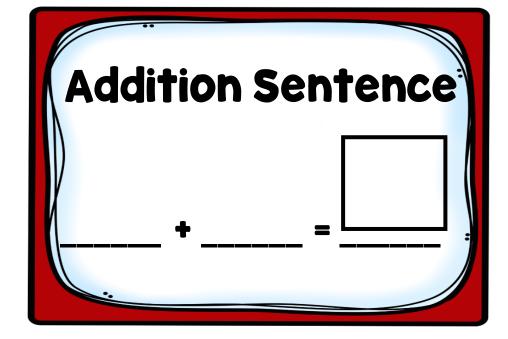
Our number

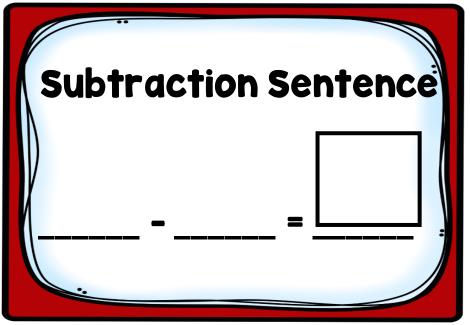
How many units?



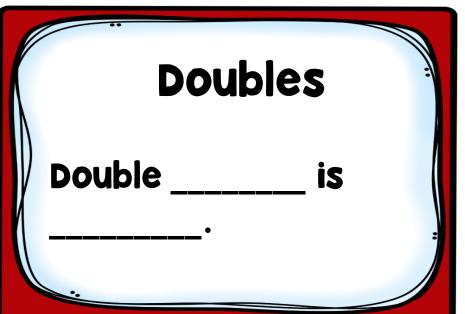
## Tens Place Our number How many tens?

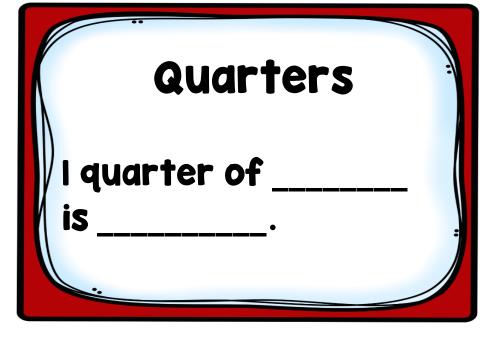


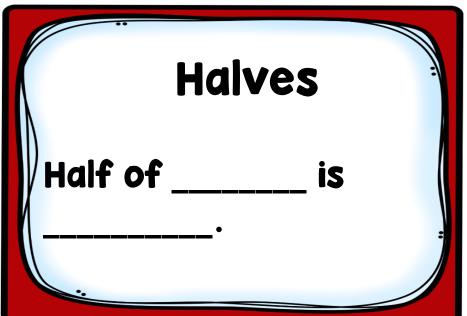


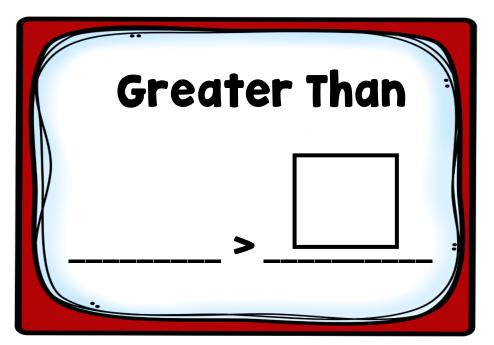


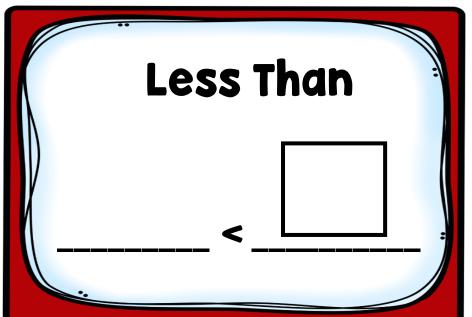






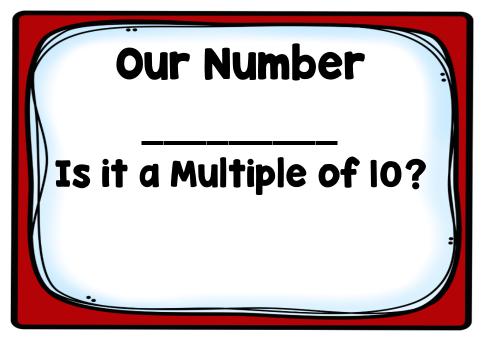


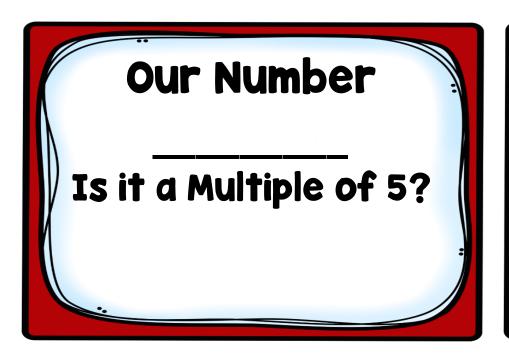


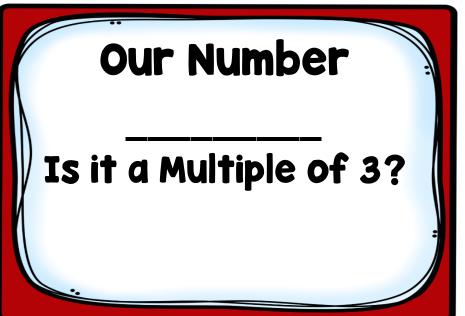


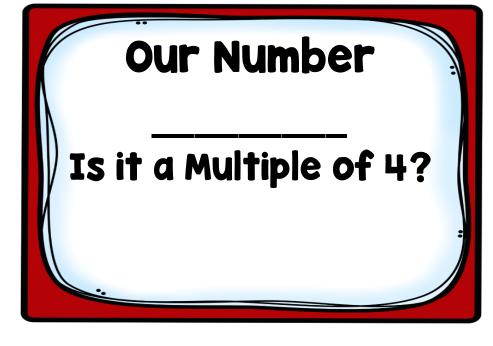
Our Number

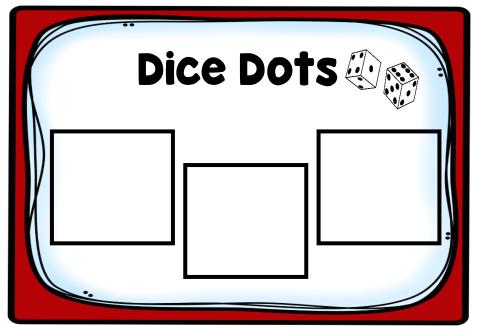
Is it a Multiple of 2?

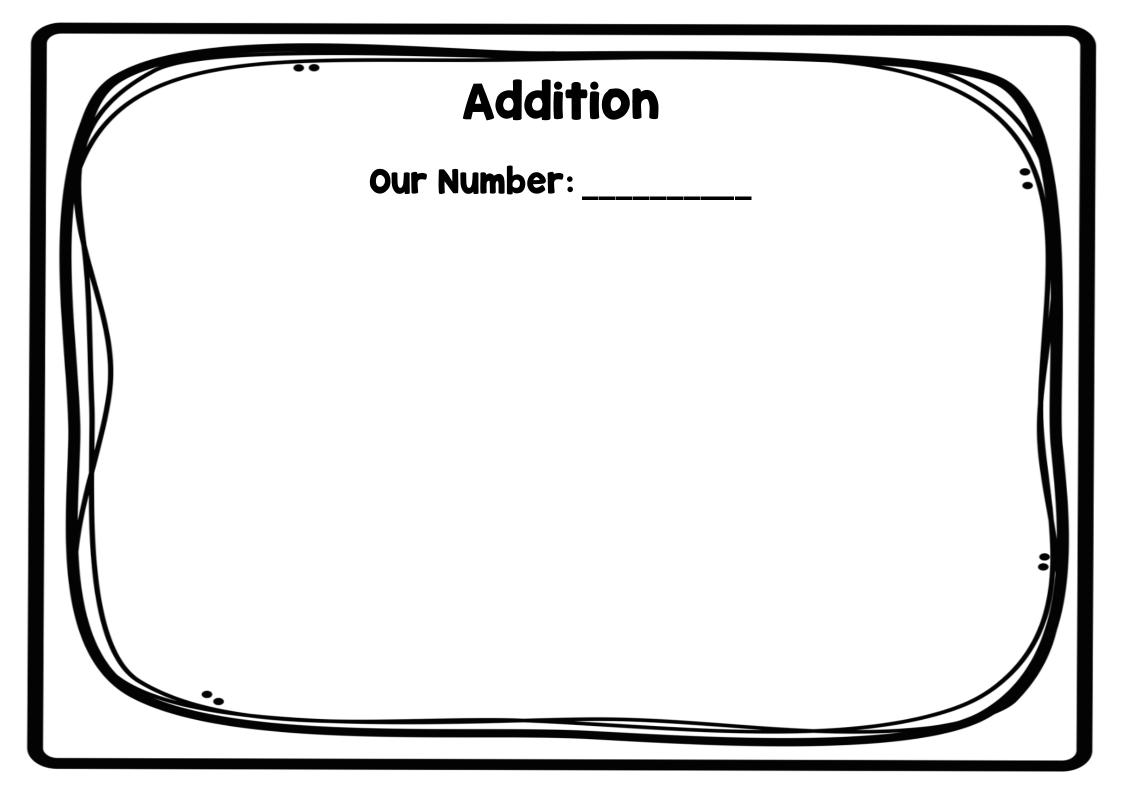


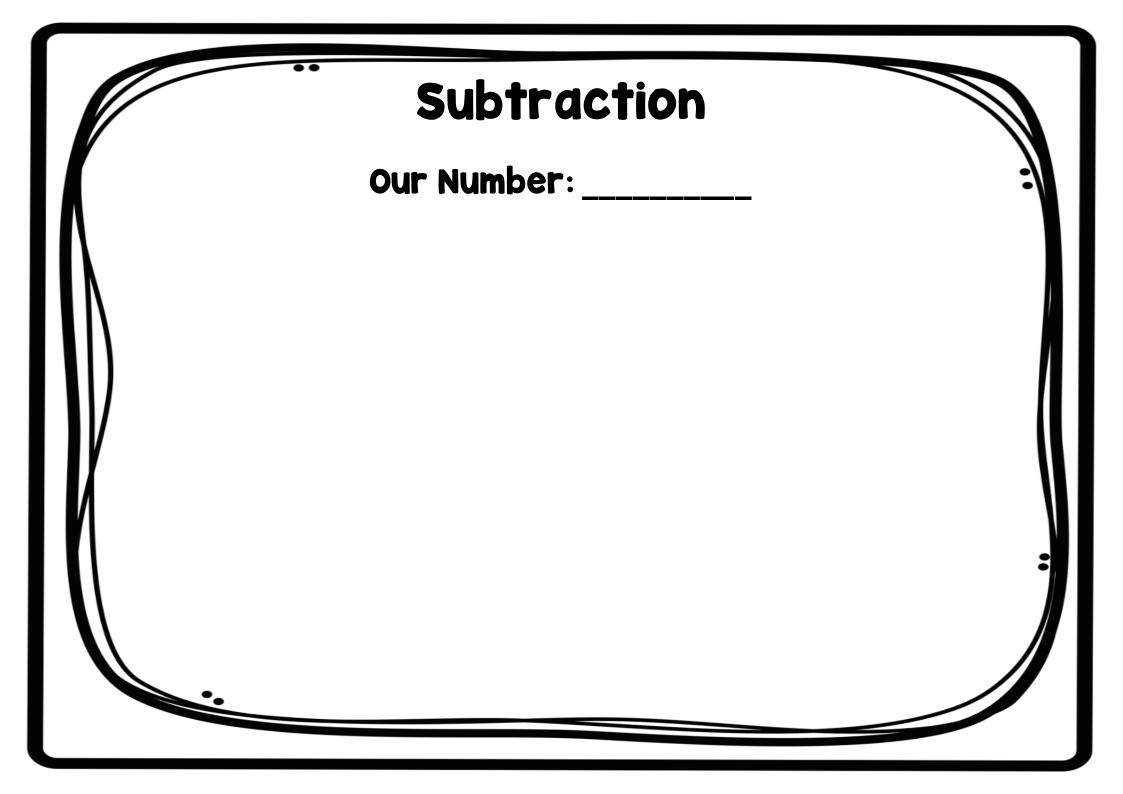


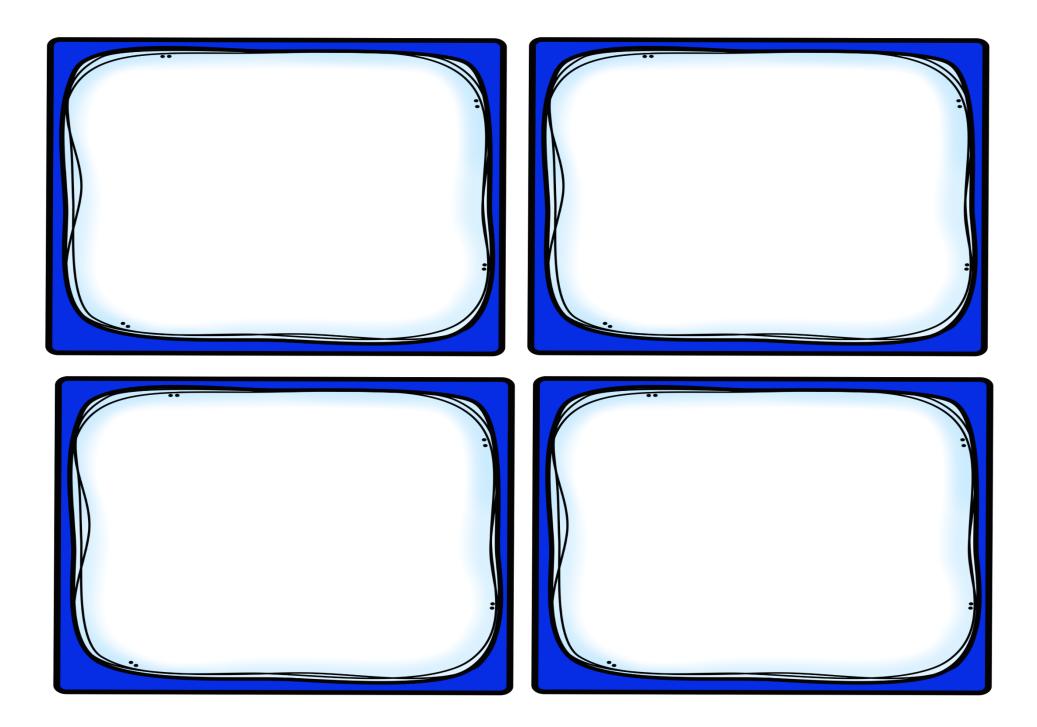












## Graphics, fonts and clip Art by:





http://www.mycutegraphics.com/