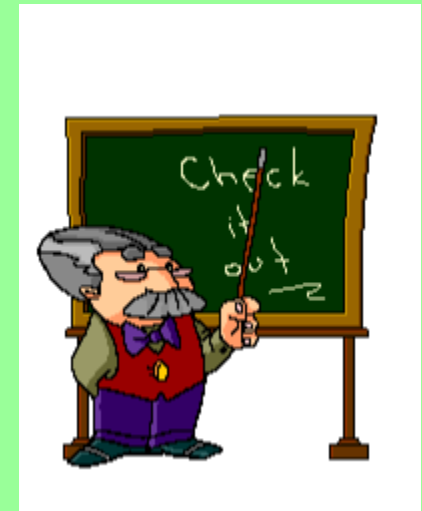


OBJ: To have a better understanding of how numeracy is taught at Granby Primary school.



Mental oral starter

Main part of the  
lesson

Plenary

We use the strategy called:

# Counting Up

*You need to think about:*

*What number shall I start with on my number line?*

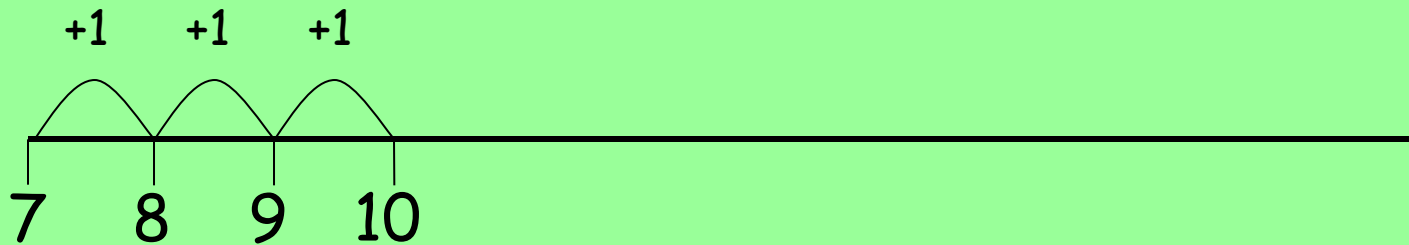
*What number do we want to count up by?*

*Are there any number bonds that can help me?*

$7 + 3 =$



Use the counting up method!!



So we start at the biggest number...7

And **count up** 3 places

What number do we end on?

So....

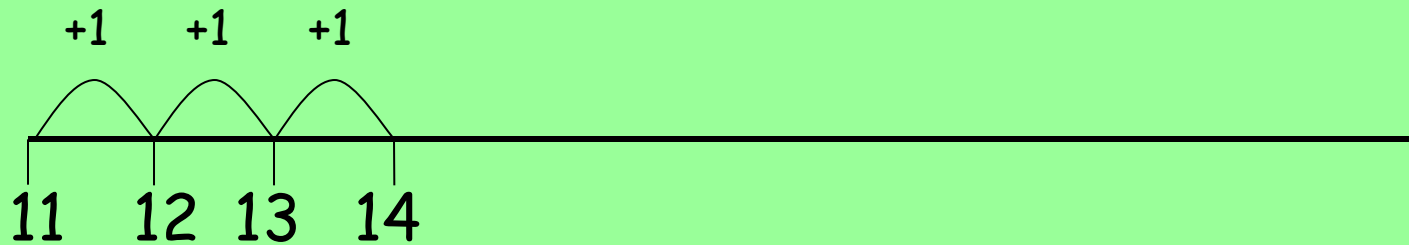
$7 + 3 =$

10

$3 + 11 =$



Your turn...



So we start at the biggest number...11

And **count up** 3 places

What number do we end on?

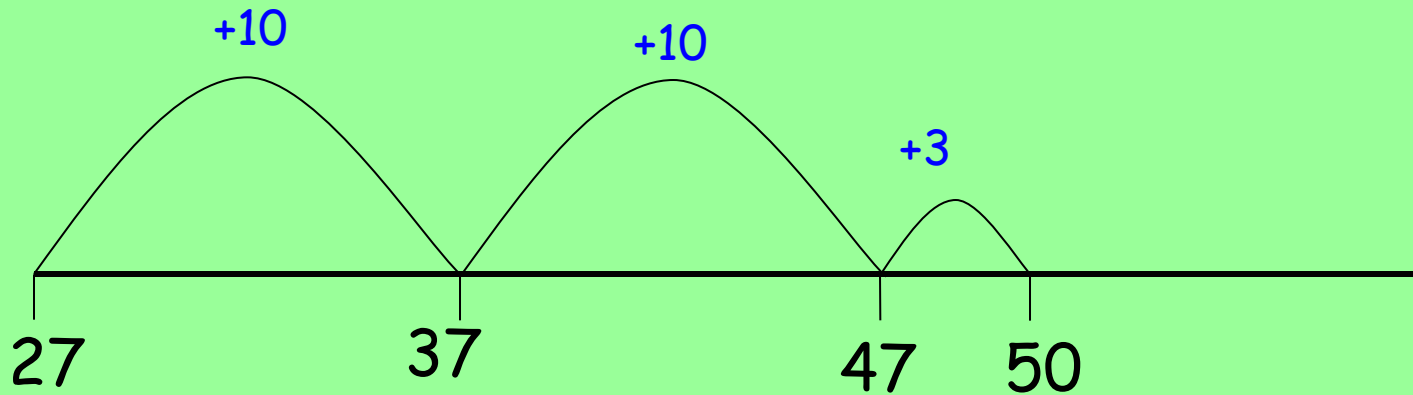
So....

$3 + 11 =$

14

$$23 + 27 = \square$$

Use the counting up method!



So we start at the biggest number...27

And **count up** 23 places

What number do we end on???

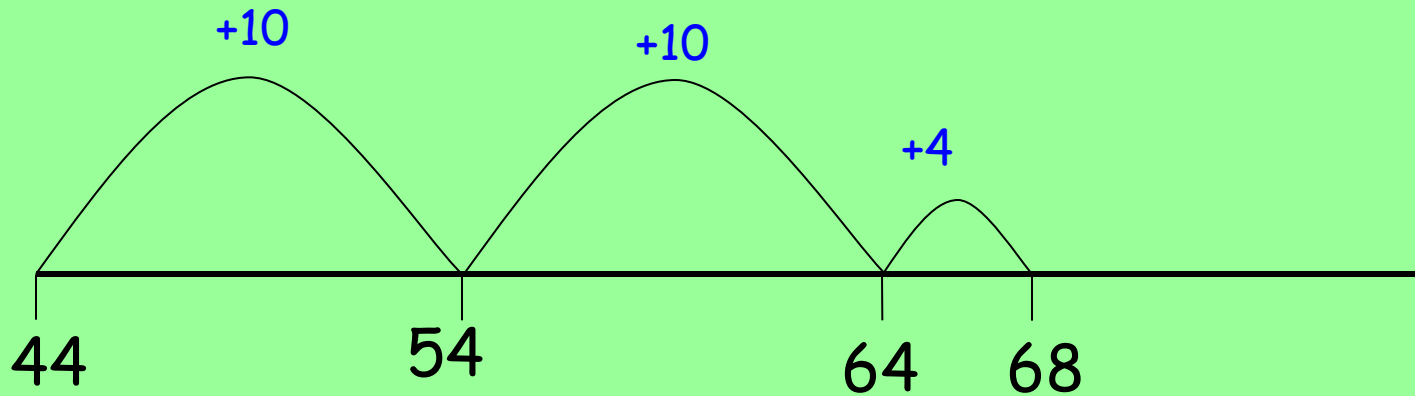
So....

$$25 + 47 = \square 50$$

$$44 + 24 = \square$$

Your turn...

Use the counting up method!



So we start at the biggest number...44

And **count up** 24 places

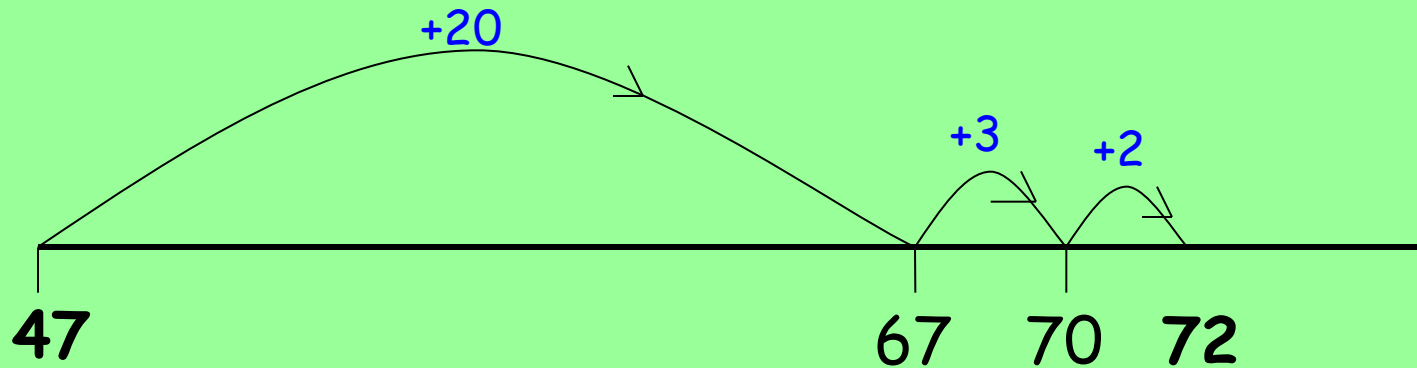
What number do we end on???

So....

$$44 + 24 = \square 68$$

$$25 + 47 = \square$$

Use the counting up method!!



So we start at the biggest number...47

And **count up** 25 places

What number do we end on???

So....

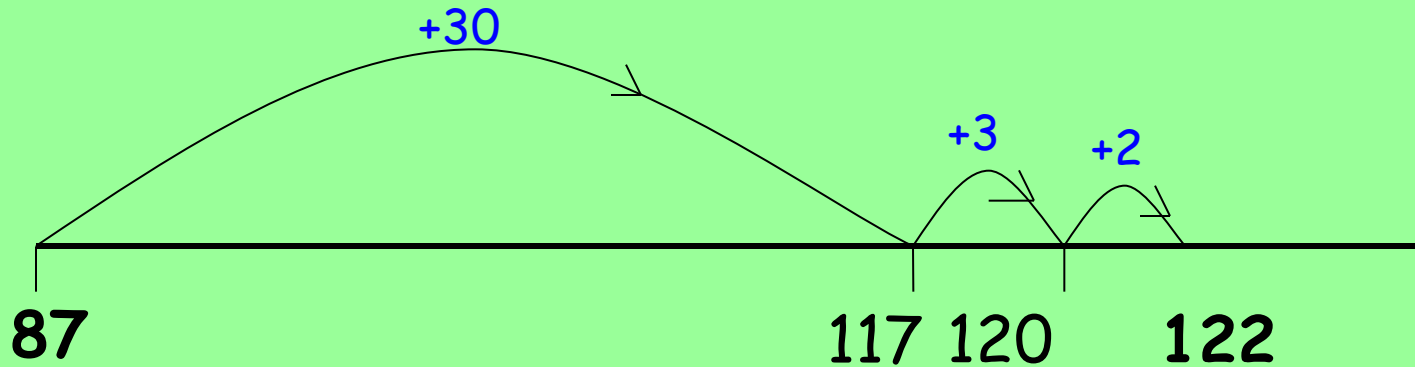
$$25 + 47 = \square 72$$



$$35 + 87 = \square$$

Your turn....

Use the counting up method!!



So we start at the biggest number...87

And **count up** 35 places

What number do we end on?

So....

$$35 + 87 = \square$$

122



# Monster munching!





Monster has 6 ice creams.

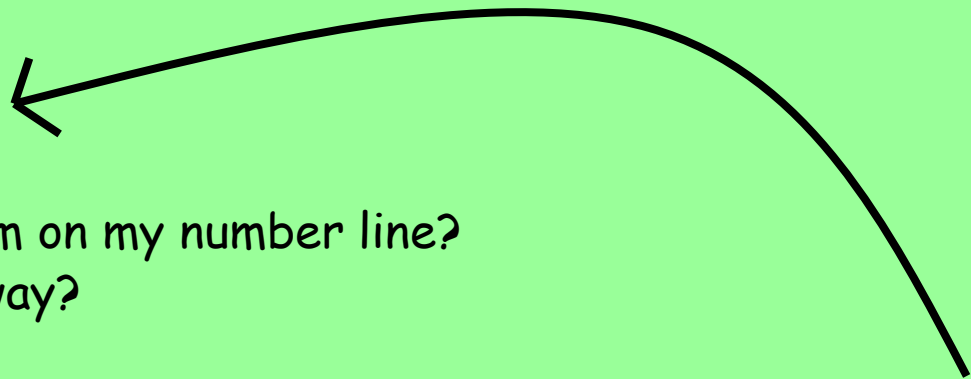
Hippo eats 3.



$$6 - 3 = 3$$

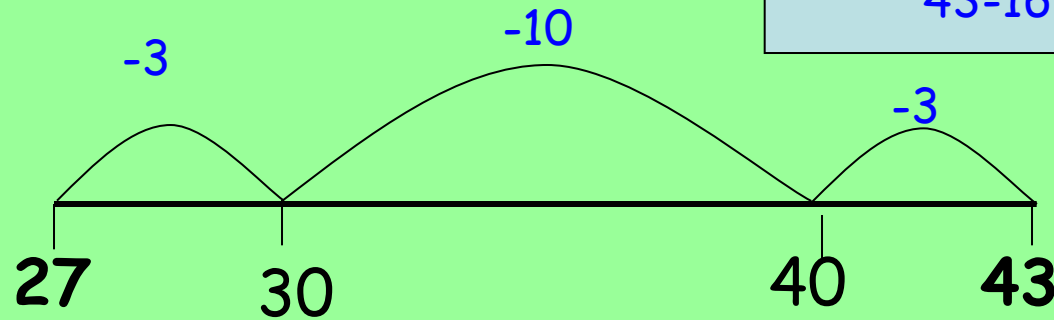
Have a look at this question!

$$43 - 16 = \boxed{27}$$



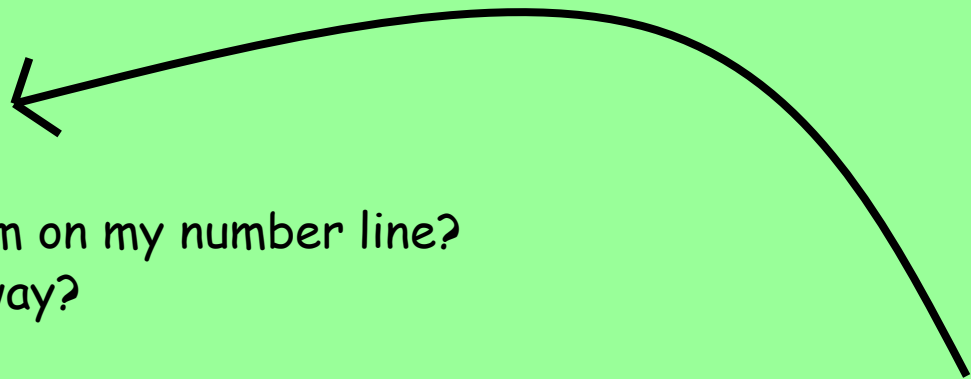
What number shall I start from on my number line?  
How many do I need to take away?

$$43 - 16 = 27$$



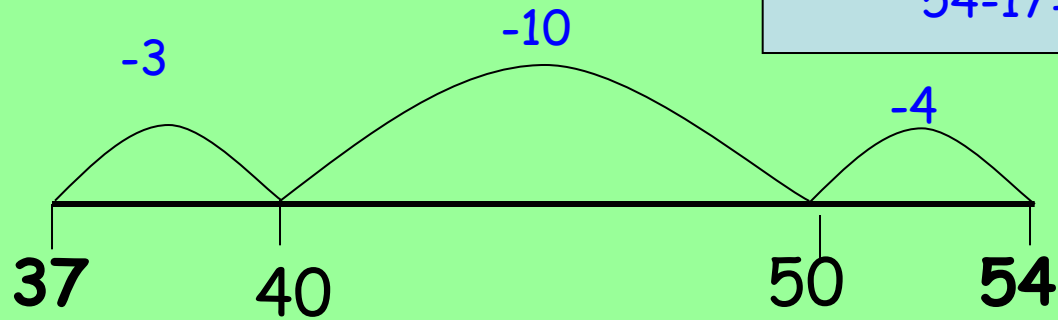
Your turn...

$$54 - 17 = \boxed{37}$$



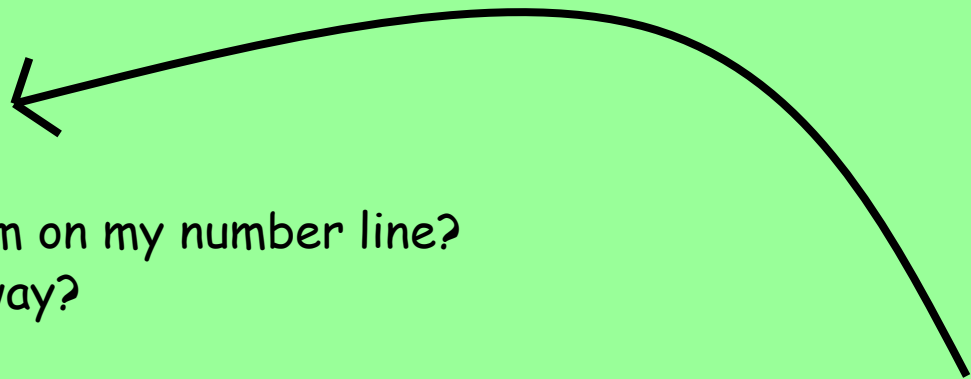
What number shall I start from on my number line?  
How many do I need to take away?

$$54 - 17 = 37$$



Your turn...

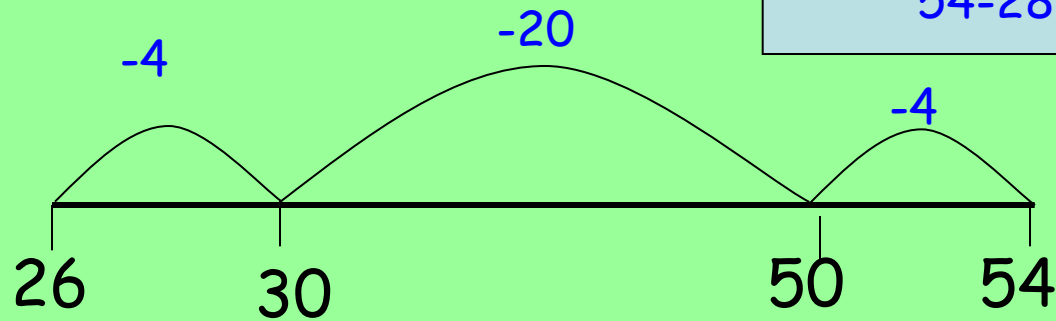
$$54 - 28 = \boxed{26}$$



What number shall I start from on my number line?

How many do I need to take away?

Can I do bigger hops?



# Times Tables

Can you answer this?

$$8 \times 8 = 64$$

I ate and I ate  
and was sick on the  
floor!