Arithmetic
Yr 2

Addition

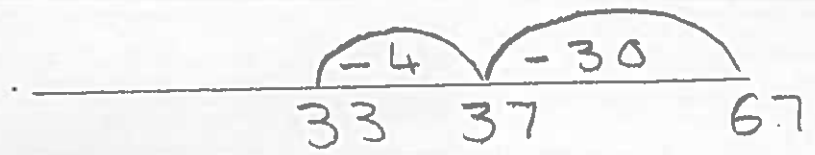
We can partition and loop.

$26 + 45 = \boxed{71}$ (60, 11)

Subtraction

We can subtract on a numberline

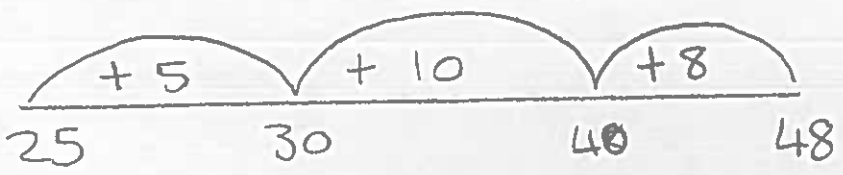
$67 - 34 = \boxed{33}$



Missing numbers

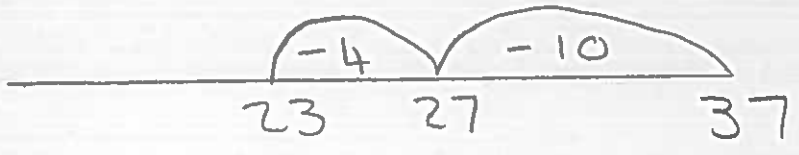
$25 + \boxed{23} = 48$

We can count on.



$37 - \boxed{14} = 23$

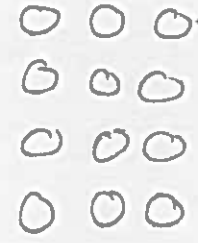
We can count back.



Multiplication

We can count in 2s, 5s and 10s. If we need to count in 3s we can use arrays.

$4 \times 3 = \boxed{12}$



Division

We can use sharing.

$12 \div 3 = 4$



We can use multiplication facts.

$40 \div 10 = \boxed{4}$

I know $4 \times 10 = 40$
so the answer is 4.

Fractions

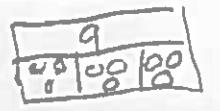
We can halve some bigger numbers.

86 Half is 43.
40 3

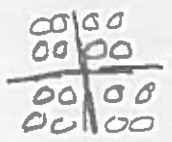
$\frac{1}{2}$ of 16 = 8



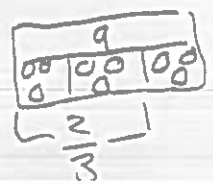
$\frac{1}{3}$ of 9 = 3



$\frac{1}{4}$ of 16 = 4



$\frac{2}{3}$ of 9 = 6



$\frac{3}{4}$ of 16 = 12

