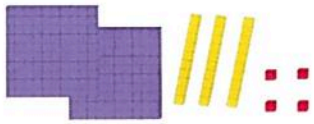




FLUENCY 1

Calculate the missing amounts.


 $+500 \rightarrow$

$- 50 \rightarrow$ Four hundred and thirty two

Six hundred and twenty nine
 \rightarrow
 \rightarrow

FLUENCY 3



If you know this fact, what else do you know?

$14 - 6 = 8$

FLUENCY 4

Which calculations could we work out using this fact?

$7 + 9 = 16$

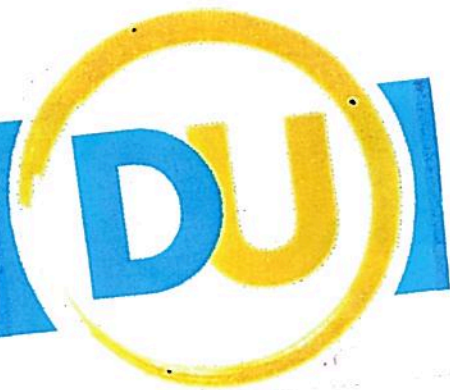
$900 + 700$	$670 + 90$	$17 + 9$
$107 + 9$	$90 + 70$	$1600 - 900$

FLUENCY 2

Spot the patterns to work these out quickly.







$232 + 4 =$
 $232 + 40 =$
 $232 + 400 =$

$478 - 4 =$
 $478 - 40 =$
 $478 - 400 =$



PROBLEM SOLVING 1

These baby animals at the zoo are all growing at different rates.

		
3 cm	13 cm	23 cm
		
102 cm	202 cm	302 cm
WEEK 1	WEEK 2	WEEK 3

Can you spot and explain the patterns?

How big will they all be in week 4? What about in week 10?

Can you find a quick way of working this out?

