Name	9:				Year 4 Su Problem	ummer 2 solving an	d reas	oning
Class	:		Date: _					
	Zebra Clas Tiger Class How much	s raised raised a more d	£385 in the sp £ 510 . id Tiger Class	oonsorec raise?	l walk.			
	Show your method				f			
2	a) Which	of these	numbers divic	le into 2	4 without a	a remainder.		
	4 8	10	13 15					
	b) Circle t	he numb	ers that are n	nultiples	of 8 .			
	4 28	3 32	46 56					2

I

If the **length** and **width** of this rectangle were **doubled**, what would be its **area**?



Show							
method							

Abbey Primary has **372** pupils, Bishopsgate Primary has **625** pupils and Copper Lane Primary has **494** pupils. How many pupils attend the three schools **altogether**?

Show							
your method							

The **missing** digits in each subtraction are **I**, **2**, **3** and **4**. Write them in their correct positions.

Do **not** use a digit more than once in each subtraction.



6 Kylie has saved £8·27. She spends £3·56. How much has she left?

Show your method							
					£		

7

5

What are the coordinates of each of the vertices of the rectangle?





 \frown

The triangle is translated three squares to the right. Draw the new position onto the diagram to show this. You can use tracing paper to help.

0

0

I

2

3

Freddie eats $\frac{3}{8}$ of a bar of chocolate on Monday, $\frac{2}{8}$ on Tuesday and the rest on Wednesday. What **fraction** of the bar does he eat on Wednesday?

Show							
your							
method							

q

8

5

6

The pictogram shows the amount of rain on five school days.



The following table shows the temperature at different times of the day.

Time	Temperature
8 am	3°C
10 am	7°C
l2 noon	II°C
2 pm	15°C
4 pm	16°C
6 pm	I2°C

Use the information in the table to draw a **line graph** showing how the temperature changed during the day.



Jollie Oliver's café buys eggs in boxes of **I2**. How many eggs are there in **23** boxes?



Fill in the missing numbers in this **grid method** calculation and find the answer to **32 × 24**.

×	20	4
30		
2		

15

14

Peter wants to buy a computer game costing **£72**. So far he has saved $\frac{5}{8}$ of that. How much **more** does he need?

Show			 		 		 	
your method								
						£		



For teacher use

Your mark	out of 30
What went well	
How to improve	

