

# Year 6 Homework, Spring Term Week 1

## Maths: Super Six



- 1) Write **nine million, seven thousand, three hundred and eight** in digits.
- 2) What is the value of the **8** in this number?  
1,384,721
- 3)  $1256 \times 8$
- 4) Which is a **common multiple** of 4 and 6?  
2   3   8   12   18
- 5) Which **factor** of 25 is also a **prime number**?
- 6) I have £10. I buy 2 coffees at £2.89 each.  
How much do I have left?

- 1) Which is the **largest** fraction?  
 $\frac{2}{3}$ ,  $\frac{5}{6}$  or  $\frac{7}{12}$
- 2) Round 7.186 to 2 decimal places.
- 3)  $1,482 \times 15$
- 4)  $\frac{5}{6} + \frac{1}{9} =$
- 5) Find **35%** of 180.
6. In a class of 25 pupils,  $\frac{3}{5}$  are boys.  
How many girls are there?

**Reading Comprehension:** Complete the sheet on Maya Gods. Children should allow themselves one minute to read the text, and five minutes to answer the questions.

## Spellings

Support	Core	Extension
verb	familiar	Surprise
given	company	Government
novel	react	Environment
visit	reaction	Disease
keep	search	Character
kettle	earth	Speech
broken	lived	Answered
crackle	lively	Immediately
work	lifeless	A lot
sink	library	All right
dark	literacy	Please complete
park	boundary	3 sentences using
book	tomatoes	vocabulary from
took	echoes	the Words to
mention	faithful	sharpen your
position	plentiful	expression list
	began	<a href="#">(click on this link).</a>
	even	
	leisure	

## Maths Extension:

One bonus house point available

Here is a sorting diagram for numbers.

Write a number **less than 100** in each space.

	even	not even
a square number		
not a square number		