

Year 6 Homework, Spring Term Week 7



Maths: Super Six



- 1) What is the difference between 178 and 401.
- 2) 25% of 300
- 3) Write 97/100 as a decimal
- 4) What is the fraction $\frac{15}{20}$ in its simplest form?
- 5) Calculate the circumference of a circle with a diameter of 10cm
- 6) Which is bigger: 0.12 or 0.15?

- 1) What is 768,986 rounded to the nearest 10,000
- 2) 6.134 rounded to 2 decimal places
- 3) Work out: $\frac{3}{5}$ of 7 kg
- 4) $2\% \times 76$
- 5) Which is bigger: 0.125 or 1.121
- 6) What is the diameter if the circumference is 30.5?

If poem

Please continue with learning the poem 'If' ready for World Book Day – 5th March 2026.

Spellings

Support	Core	Extension
creation	hydration	Elastic
education	dehydration	Economic
variation	discos	Fantastic
correction	pianos	Domestic
terrific	handful	Gigantic
comic	mouthful	Frantic
picnic	interest	Scientific
artist	disinterest	Romantic
novelist	interested	Sarcastic
stockist	incredible	Characteristic
keep	credential	Please complete 3 sentences using vocabulary from the Words to sharpen your expression list (click on this link) .
been	creditor	
sheep	mistaken	
feet	overtaken	
believe	colourful	
reign	favourite	
	water	
	because	
	occupy	
	occur	

Maths Extension:

One bonus house point available

$$15 \times 100 = \boxed{}$$

$$\boxed{} \times 10 = 1500$$

$$\boxed{} \div 100 = 150$$

$$150 \div 10 = \boxed{}$$