

Year 6 Homework, Autumn Term Week 6



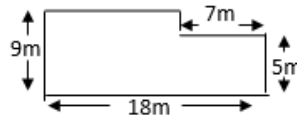
- 1) How many **grams** are there in **6.35 kilograms**?
- 2) Round 4.51 to 1 decimal place.
- 3) 321.5×100
- 4) $6,495 + 8,912 =$
- 5) $10,750 - 2,925 =$
- 6) Write **two hundred and twelve thousand, five hundred** in digits.

Maths: Super Six



- 1) Sarah starts watching a film at **10.15am**. The film is **145 minutes** long. What time does Sarah finish watching the film?

Calculate the **perimeter** of this field.



- 2)
- 3) Now find the area (hint – split the shape in to two rectangles)
- 4) $2764 \times 45 =$
- 5) $5888 \div 16 =$
- 6) Write 0.36 as a fraction and percentage

Reading Comprehension:

Complete the reading comprehension on Water Safety.

Spellings

Support	Core	Extension
special	phobia	Quarrel
official	claustrophobia	Quarrelled
social	arachnid	Question
racial	agoraphobia	Quotation
shelve	biology	Quench
shelves	geology	Frequently
miss	zoology	Eloquent
misses	telephone	Vanquish
curve	television	Tranquil
curves	telepathy	Request
or	teletext	
more	televise	
before	telescope	
most	telescopic	
though	telegraph	
although	telesales	
	look	
	looking	
	apparent	
	attached	

Please complete 3 sentences using vocabulary from the Words to sharpen your expression list [\(click on this link\)](#).

Maths Extension:

One bonus house point available



Emily makes 250 grams of a snack mixture.

15% of the weight is raisins, 25% is banana chips and the rest is peanuts.

How many grams of **peanuts** does she use?