

## Year 6 Homework, Autumn Term Week 11

### Maths: Super Six



- 1)  $329 \times 13$
- 2)  $321.5 \div 100$
- 3) What is  $9^2$ ?
- 4) I buy 2 CDs costing £7.45 each. How much change do I get from £20?
- 5)  $237,675 - 24,700 =$
- 6)  $41,380 + 19,805 =$

- 1)  $\frac{1}{4} \times \frac{5}{7}$
- 2)  $\frac{2}{5} \times 6$  Record as a mixed number fraction
- 3)  $\frac{5}{6}$  divide by 3
- 4) How many **millilitres** are there in **0.42 litres**?
- 5) Sarah started a test at **12.45pm**. The test is **105 minutes** long. What time does Sarah finish her test?
- 6) Round 0.97 to 1 decimal place

### Class homework:

Prepare a Book review of a book that you have enjoyed this autumn term, ready to share with your class mates next week. There are many examples online...just search Book Review.

### Spellings

Core	Support	Extension
explain	serious	Foreign
exchange	obvious	Reign
extract	glorious	Sovereign
exhale	curious	Champagne
expedition	previous	Feign
excite	calves	Malign
experiment	elves	Gnaw
expensive	thieves	Gnawed
experience	leaves	Alignment
explosive	wolves	Designed
explaining	after	
explanation	never	Please
explosion	under	complete 3
extreme	river	sentences
exceed	February	using
exceedingly	Library	vocabulary
would		from the
couldn't		Words to
dictionary		sharpen your
disastrous		expression
		list ( <a href="#">click on this link</a> ).

### Maths Extension:

One bonus house point available

A cat sleeps for **12 hours** each day.

**50%** of its life is spent asleep.



Write the missing percentage.

A koala sleeps for **18 hours** each day.

% of its life is spent asleep.