

Year 6 Homework, Autumn Term Week 11

Maths: Super Six



- 1) 329×13
- 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) $\frac{1}{4} + \frac{5}{7}$
- 2) $\frac{3}{5} - \frac{1}{2}$ Record as a mixed number fraction
- 3) Simplify $\frac{24}{72}$
- 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

PSHE homework:

Your task this week is to design (and hopefully cook!) a healthy meal. We will share these meal designs next week in our PSHE lesson so it would be lovely if you could bring in some photos and/or decorated menus or recipes to add to your PSHE book.

Spellings

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

Maths Extension:

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.