Year 6 Homework, Autumn Term Week 11

Maths: Super Six

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1) 329 x 13
2) 321.5 ÷ 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 =

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1) $\frac{1}{4} x \frac{5}{7}$
2) $\frac{2}{5} x 6$ 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
explain	serious
exchange	obvious
extract	glorious
exhale	curious
expedition	previous
excite	calves
experiment	elves
expensive	thieves
experience	leaves
explosive	wolves
explaining	after
explanation	never
explosion	under
extreme	river
exceed	February
exceedingly	Library
would	
couldn't	
dictionary	
disastrous	

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.