

## Year 6 Homework, Autumn Term Week 9

### Maths: Super Six



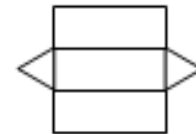
- 1)  $112,498 - 48,745 =$
- 2)  $34,857 + 79,384 =$
- 3) Round 163,824 to the **nearest ten**.
- 4) Write 23,905 in words.
- 5) Circle all of the **square numbers**.  
4   8   25   30   38
- 6) The temperature was  $-4^{\circ}\text{C}$  then increased by  $13^{\circ}\text{C}$ . What is it now?



- 1) Complete this sum without written working.  $29,750 - 4,250 =$
- 2) DVDs are  $\pounds 9.89$  each. If I buy 2, how much change do I get from  $\pounds 30$ ?
- 3) Round 6.72 to 1 decimal place.
- 4)  $? \times 23 = 5382$
- 5) What number is represented by these Roman Numerals? **MDXCIV**

What shape

- 6) is this a net of?



### Class homework:

Using the link of soldiers from Petersfield's War Memorial Roll of Honour, research a fact file about one of these men. Please present your work neatly and think carefully about the layout, as this will be stuck in to your PDL book. Alternatively you could research a member of your own family from the First World War.

### Spellings

| Support   | Core         | Extension  |
|-----------|--------------|--|
| affect    | primitive    | Familiar   |
| afflict   | primary      | Similar  |
| affirm    | primate      | Similarity   |
| affix     | primrose     | Peculiar   |
| afford    | describe     | Regular  |
| affection | subscribe    | Regular  |
| tight     | inscribe     | Particular   |
| tighter   | telescope    | Singular   |
| tightest  | horoscope    | Popularity   |
| tightness | periscope    | Remembrance  |
| baby      | kaleidoscope | Please complete 3 sentences using vocabulary from the Words to sharpen your expression list <a href="#">(click on this link)</a> . |
| rabbit    | substance    |  |
| only      | subtraction  |  |
| over      | substitute   |  |
| calendar  | submarine    |  |
| popular   | subject      |  |
|           | can't        |  |
|           | didn't       |  |
|           | bargain      |  |
|           | bruise       |  |

### Maths Extension:

One bonus house point available

Lara had some money.

She spent  $\pounds 1.25$  on a drink.

She spent  $\pounds 1.60$  on a sandwich.

She has **three-quarters** of her money left.

How much money did Lara have to start with?

Calculate  $\frac{3}{4}$  of **840**