## Year 6 Homework, Autumn Term Week 12

## Maths: Super Six

1) Write 0.83 as a fraction.
2) Write all of the factors of 26 .
3) Which of the following are prime numbers? $\begin{array}{lllll}17 & 21 & 23 & 25\end{array}$ 27
4) Calculate $\frac{2}{3} x \frac{5}{7}$
5) Find $x$ when $4 x+2=22$
6) If 4 litres is approximately 7 pints, about how many litres are equal to 21 pints?
7) $1.04 \times 100$
8) $63,460+17,175=$
9) $4,170 \div 6$
10) The temp. was $-9^{\circ} \mathrm{C}$. It rose by $8^{\circ} \mathrm{C}$, then dropped by $10^{\circ} \mathrm{C}$. What is it now?
11) What year is represented by these Roman Numerals? MMIX
12) Round 596,147 to the nearest ten thousand.

## Reading Comprehension:

Answers the comprehension questions on A Soldier's Surprise


