

Year 6 Homework, Spring Term Week 10

Maths: Super Six



- 1) $10.1 - 2.7$
- 2) What is sixty multiplied by seventy?
- 3) Work out: $\frac{3}{5} \times 6$
- 4) Decrease £1200 by 25%
- 5) 46.99×10
- 6) Round 87.09 to one decimal place.



- 1) What is two thirds of twenty-four?
- 2) In a group of 42 children, there are twice as many boys as girls. How many girls are there?
- 3) If $x = 3$, calculate the value of:
 $x^2 + 2x$
- 4) Which fraction is equal to $\frac{2}{3}$?
 $\frac{4}{8}$ $\frac{6}{9}$ $\frac{5}{15}$
- 5) If $T(n) = 3 + 2n$, what is the 5th term?
- 6) If 75% is £60, what is the full cost?

Reading Comprehension:

Please complete the one minute read reading comprehension task entitled Superhero Facts

Spellings

Core	Support
audition	decision
audible	division
woman	television
women	confusion
counting	conclusion
dreaming	transfusion
fierce	explosion
priest	tension
mischief	pension
tripod	provision
tribute	river
trident	never
relative	found
relation	round
you're	decide
they're	describe
cried	
laughed	
immediate	
immediately	

Maths Extension:

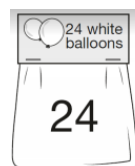
One bonus house point available for each

There are 2,400 leaflets in a box.

William and Ally take 450 leaflets each.

Adam and Chen share the rest of the leaflets equally.

How many leaflets does Adam get?



Adam buys 6 bags of white balloons.

Chen buys 3 bags of red balloons.

'I have four times as many balloons as Chen.'

Adam says,

Explain why Adam is correct.