

Problem Solving Week Year 5 and 6

Name: _____

Class: _____

Here are your problems to complete. Please remember to show your working out or method for solving the problem otherwise your work will be discounted from the competition! Hand your work to your class teacher by the 30th March. Prizes will be announced in assembly on the 31st March. Good Luck!

Peter paid £21 for 5 presents. For A and B he paid a total of £6. For B and C he paid a total of £10. For C and D he paid a total of £7. For D and E he paid a total of £9. How much did Peter pay for each present?



Three pandas are eating bamboo sticks. There are 51 altogether. They all eat an odd number of sticks. How many bamboo sticks did they each eat? How many different ways can



Letter challenge Can you solve these calculations by using 0,1,2,3,4,5,6,7,8 & 9

$$E \times F = HA$$

$$I \times H = D$$

$$A \times B = B$$

$$J \times D = IG$$

$$C \times C = EC$$