**October Assessment 2013**

**NUMBER**

**Level 2 - 4**

Name:…………………………………………….. Date:……………………..………………….

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| 1 | Write the number **between 44** and **46**Write a number **greater than 56**Write a number **less than 43** | L2 |
| 2 | Look at the numbers below23 96 56 54 12Write the numbers in **order**. Start with the **smallest.** | L2 |
| 3 | Look at the number below71What column is the 7 in? | L2 |
| 4 | Ben says **‘I added 3 to a number and got 5’**Write the number Ben started with. | L2 |
| 5 | Double 3Half of 12 | L2 |
| 6 | Work out.75 + 8 =37 + 5 = 80 – 20 = | L2 |

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| 7 | Charlie saves 10p coins.He has saved 50p.How many coins has he saved? | L2 |
| 8 | Work out 42 x 10 = | L3 |
| 9 | Work out 630 ÷ 10 =  | L3 |
| 10 | Round 38 to the nearest 10Round 246 to the nearest 100Round 3562 to the nearest 1000Round 246 to the nearest 10Round 3562 to the nearest 100 | L3 |
| 11 | Fill in the missing numbers:-6 -4 -3 -1  | L3 |
| 12 | Molly says ‘I multiplied a number by 4 and got 24’Write the number Molly started with. | L3 |
| 13 | Fill in the blanks.100 − 45 = …….100 - ……. = 2844 + ……. =100 - …… = 67 | L3 |

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| 14 | Calculate 139 + 122 | L3 |
| 15 | Calculate 836 – 176 | L3 |
| 16 | Calculate 46 x 5 | L3 |
| 17 | Calculate 88 ÷ 4 | L3 |
| 18 | A sequence of numbers is shown.8 14 20 26 ……. …….Write down the next two numbers in the sequence. | L4 |
| 19 | A different sequence begins9 15 21 27 33 39Write down a rule for this sequence.……………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………… | L4 |
| 20 | From the list of numbers1 2 5 8 9 24 30 32**a** write down the multiples of 8**b** write down the factors of 45**c** the square number**d** the cube number | L4 |

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| 21 | Complete the prime factor tree.7703852 111 | L4 |
| 22 | Fill in the blanks37 x …….. = 37004300 ÷ ……… = 43 | L4 |
| 23 | Put these numbers in order of size.Start with the **smallest** number.0.302 0.320 0.032 0.203 0.023 | L4 |
| 24 | Some triangles and stars are drawn below.Write down the ratio of triangles to stars.Write down the ratio of stars to triangles. | L4 |
| 25 | Work out 6000 – 3875 | L4 |
| 26 | Work out 541.8 – 20.2 | L4 |
| 27 | Work out 684.75 + 56.4 | L4 |

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| 28 | Work out 42 x 6 | L4 |
| 29 | Work out 92 ÷ 4 | L4 |
| 30 | Work out 5.2 x 6 | L4 |
| 31 | Packets of biscuits cost £1.25 each.Megan buys six packets of biscuits.**a** How much does Megan pay?**b** She pays with a £10 note.How much change should Megan receive? | L4 |

**End of test**