Tiggy's Group   Name_____

Using inverse operations

Homework Due back 27.9.16

You can jot down notes anywhere on this paper.

Pupil   Teacher

1. Circle the numbers that add up to 100

64   32   16   8   4   2   1

2. Calculate   **237 – 189**

3. Write in the missing number.

120   +   [   ]   +   70   =   500

4. Tiggy starts with a number

She then **adds 9** and **multiplies by 6,**   the answer is 66

What number did she **start with**?

Show your **working.** You may get a mark.

5. Write in the missing numbers.

[   ] + 75 = 90

[   ] + 59 = 120

6. Calculate **2006 – 289**

[   ]

7. Here is a number sentence.

[?] + 27 > 85

Circle **all** the numbers below that make the number sentence correct.
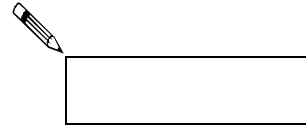
30   40   50   60   70
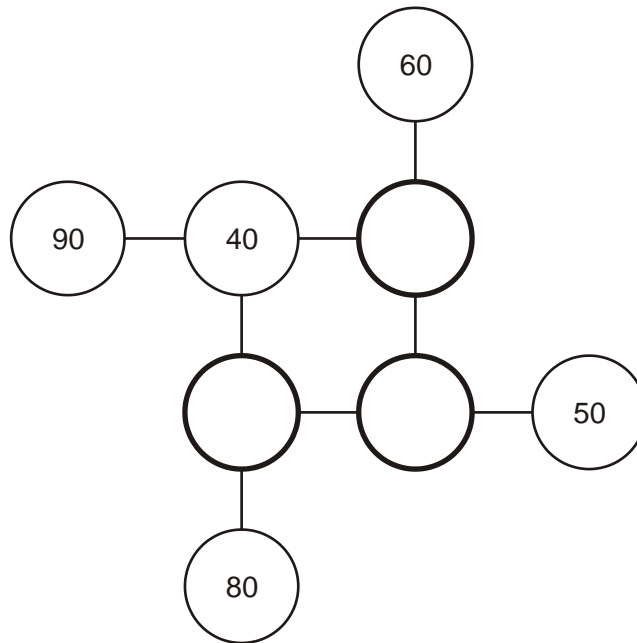
8. Calculate   6247   –   2752

[   ]

9. Calculate **half of 987**

10 Complete this diagram so that the three numbers in each line add up to **150**

Circles containing: 60, 90, 40, 50, 80

11. Henry starts with a number

He then **doubles** it and **multiplies by 7**, the answer is **56**

What number did he **start with**?

Show
your **working.**
You may get
a mark.

12. Write these numbers in order of size, starting with the smallest.

5.69   **5**   **5.5**   **5.082**   **5.04**

smallest

1 mark

13 Calculate **half** of   376.5

1 mark

14. Laura starts with a number

She then **halves it** and **multiplies by 9,** the answer is 54

What number did she **start with**?

Show your **working.** You may get a mark.

2 marks

(Out of 18)