

Daily 5: Day 1**Name:** _____

1. For a school project, children had to count the number of insects on **5** flowers. The number of insects on each of the 5 flowers is given below.

10 9 7 11 13

a) Calculate the **mean** (average) number of insects on a flower. Write your answer in the space below.

_____ insects

b) Look again at the numbers in **Q1**. What is the **range** for the number of insects on a flower? Write your answer in the space below.

_____ insects

2. Look at the four numbers below. All four numbers are **multiples** of the same number. What is that number? Write your answer in the space below.

16 28 44 52

3. A set of football cards normally costs **£2.10** at the local shop. They have an offer for **4 for the price of 3**. How much **cheaper** are the four sets of football cards in their offer compared with four sets of football cards at the normal price? Write your answer in the space below.

£ _____

4. Look at the function machine below.



Use this function machine to **complete the table below**. The first one has been done for you.

In	Out
4	28
11	
	38

5. Look at the question below.

$$26 - a = 12$$

What is the value of **a**? Write your answer in the space below.

Coming

Because the time is ripe, the age is ready,
Because the world her woman's help demands,
Out of the long subjection and seclusion
Come to our field of warfare and confusion
The mother's heart and hands.

Long has she stood aside, endured and waited,
While man swung forward, toiling on alone;
Now, for the weary man, so long ill-mated,
Now, for the world for which she was created,
Comes woman to her own.

Not for herself! though sweet the air of freedom;
Not for herself, though dear the new-born power;
But for the child, who needs a nobler mother,
For the whole people, needing one another,
Comes woman to her hour.

Charlotte Perkins Gilman

1. Look at verse **one** of the poem. Find the word which is closest in meaning to **isolation**. Write your answer in the space below.

2. Which of the following best describes the mood of this poem? Tick the **best** answer below.

happy

thoughtful

frightening

determined

3. Write the five words below in **alphabetical** order in the spaces provided. The first one has been done for you.

which **woman** **world** **weary** **whole**

weary

4. In **verse two** of the poem, which **phrase of three words** describes **someone working by oneself**? Write your answer in the space below.

5. **One** of the following words used in **verse three** is **not** an **adjective**. Tick the word which is not an adjective.

freedom

new-born

nobler

whole

Answers

Maths

- 1) a) 10 b) 6
- 2) 2 or 4
- 3) £2.10
- 4) 63, 6
- 5) 14

English

- 1) seclusion
- 2) determined
- 3) weary, which, whole, woman, world
- 4) toiling on alone
- 5) freedom