

```

public static void water(int x1, int x2, int x3, int x4, int x5) {
    /*
     * (int)'y' = Sudoku(fbf) (int)'s' = Sudoku(ffd) (int)' ' = Sudoku(cb)
     * 121 111 117 114 32 108 117 99 107 121 32 107 101 121 32 104 97 118
     * 101 32 116 111 32 97 100 100 32 111 100 100 32 97 110 100 32 101 118
     * 101 110
     *
     * 116 97 107 101 32 121 111 117 114 32 107 101 121 32 97 110 100 32 121
     * 111 117 114 32 97 110 103 101 108 32 105 115 32 105 110 32 116 104
     * 101 32 110 111 114 116 104
     */
    int array[] = { x1, x2, x3, x4, x5 };
    int[] buffer = new int[array.length];

    int temp = 0;

    for (int i = 0; i < 4; i++) {
        for (int j = 0; j <= i; j++) {
            if (array[j] > array[j + 1]) {
                temp = array[j];
                array[j] = array[j + 1];
                array[j + 1] = temp;
            }
        }
    }
    m(array, buffer, 0, array.length - 1);
    System.out.println("107 ,101 ,121 ,32" + ":" + getM(array, 5));
}

public static int getS(int a, int b) {
    return (a * b) / getD(a, b);
}

public static int getM(int num[], int n) {
    if (n == 1)
        return num[n - 1];
    return getS(num[n - 1], getM(num, n - 1));
}

public static int getD(int a, int b) {
    if (b == 0)
        return a;
    return getD(b, a % b);
}

public static void m(int[] array, int[] buffer, int start, int end) {
    int length = end - start + 1;

    if (length < 2) {
        return;
    }

    int middle = length / 2 + start;

    int ls = start;
    int le = middle - 1;
    int rs = middle;
    int re = end;

    m(array, buffer, ls, le);
    m(array, buffer, rs, re);

    int p = start;

    while (ls <= le && rs <= re) {
        buffer[p++] = array[ls] < array[rs] ? array[ls++] : array[rs++];
    }

    while (ls <= le) {
        buffer[p++] = array[ls++];
    }

    while (rs <= re) {
        buffer[p++] = array[rs++];
    }
    System.arraycopy(buffer, start, array, start, length);
}

```