

return_giftvalue

static final int LUXURY

- static final int UTILITY

+ String strval(gift)

+ int val(gift)

- static final int ESSENTIAL

random

+ void randomize(boy[])

+ void randomize(gift[])

+ void randomize(girl[])

read_input

- static final int ESSENTIAL

- static final int LUXURY

- static final int UTILITY

~ void alloc(int, int, int)

~ void get_inp()

+ boy[] b

+ gift[] gt

+ girl[] g

print_util

- static final int CHOOSY

static final int DESPERATE

- static final int ESSENTIAL

- static final int GENEROUS

- static final int GEEKS

- static final int LUXURY

static final int NORMAL
static final int UTILITY

- static final int MISER

printk_th

+ void printk_happy(couple[])

+ void printk(couple[])