import java.io.\*;

import java.util.\*;

import java.text.\*;

import java.math.\*;

import java.util.regex.\*;

public class Solution {

public static void main(String[] args) {

/\* Enter your code here. Read input from STDIN. Print output to STDOUT. Your class should be named Solution. \*/

Scanner in = new Scanner(System.in);

int asolDin=in.nextInt();

int asolmash=in.nextInt();

int asolBosor=in.nextInt();

int kammoDin=in.nextInt();

int kammoMash=in.nextInt();

int kammoBosor=in.nextInt();

int charge;

if(asolBosor > kammoBosor)

{

charge=1000;

}

else if(asolmash>kammoMash && asolBosor>= kammoBosor)

{

charge=500\*(asolmash-kammoMash);

}

else if(asolDin>kammoDin && (asolmash>=kammoMash)&&(asolBosor>= kammoBosor))

{

charge=15\*(asolDin-kammoDin);

}

else

{

charge=0;

}

System.out.println(charge);

in.close();

}

}