#include <math.h>

#include <stdio.h>

#include <string.h>

#include <stdlib.h>

#include <assert.h>

#include <limits.h>

#include <stdbool.h>

int main() {

int n,c,j=0,result\_size;

scanf("%d", &n);

int \*grades = malloc(sizeof(int) \* n);

int result[n];

for(int grades\_i = 0; grades\_i < n; grades\_i++){

scanf("%d",&grades[grades\_i]);

if(grades[grades\_i]%5 != 0 )

{

c=grades[grades\_i];

while(c%5 !=0)

c++;

if((c-grades[grades\_i])<3 && c >= 40)

result[grades\_i]=c;

else

result[grades\_i]=grades[grades\_i];

}

else

result[grades\_i]=grades[grades\_i];

}

result\_size=n;

for(int result\_i = 0; result\_i < result\_size; result\_i++) {

if(result\_i) {

printf("\n");

}

printf("%d", result[result\_i]);

}

puts("");

return 0;

}