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Prof. Figueria

Thursday 2:15

Lab #5

#include <stdio.h>

#include <time.h>

#include <stdlib.h>

int

main(void)

{

srand((int))time(NULL));

int number1;

int number2;

int multiply;

int counter;

counter=0;

int i;

for(i=0;i<11;i++)

{

number1=rand()%13;

number2=rand()%13;

multiply=number1\*number2;

printf(“Do the multiplication\n”);

printf(“%d\n%d\n”,number1,number2);

int x;

scanf(“%d”,&x);

if(x==multiply)

{

printf(“CORRECT\n”);

counter++;

}

else

printf(“WRONG. The answer is %d.\n”, multiply);

}

printf<”You got: %d%%\n”,counter\*10>;

return 0;

}

[yli1@linux60808 ~]$ vi lab5.c

#include <stdio.h>

#include <time.h>

#include <stdlib.h>

int

main(void)

{

srand((int)time(NULL));

int number1;

int number2;

int counter;

counter=0;

int multiply;

int i;

for(i=1;i<11;i++)

{

number1=rand()%13;

number2=rand()%13;

multiply=number1\*number2;

printf("Do the multiplication\n");

printf("%d\n%d\n",number1,number2);

int x;

scanf("%d",&x);

if(x==multiply)

{

counter++;

printf("CORRECT\n");

}

else

printf("WRONG\n");

}

printf("You got:%d%%\n",counter\*10);

return 0;

}