***Lab1(тут числа уже введены)***

# include <stdio.h>

int floor(float a)

{

int res = (int)a;

if (a < 0)

res=a-1;

return res;

}

int main()

{

float nums[10] = { -1.98, 2.565,-0.3, 2.34, -4.222, 3.45, 3.555,1.3, 1.367, 5.56 };

for (int i = 0; i < 10; i++)

{

printf(" The number i entered: %f \n ", nums[i]);

nums[i] = nums[i] - floor(nums[i]);

printf(" Drob.chast of this number: %f \n ",nums[i]);

}

double min = 1;

for (int i = 0; i < 10; i++)

{

if (nums[i] < min)

{

min = nums[i];

}

}

printf(" Min drob.chast: %f ", min);

return 0;

}