## **P2 - Green Lights**

#include <stdio.h>

#include <string.h>

#include <math.h>

#include <stdlib.h>

int main() {

float speed, distance, time;

scanf("%f", &speed);

scanf("%f", &distance);

scanf("%f", &time);

float speed\_mps = speed / 3600.0;

float time\_needed = distance / speed\_mps;

if (time\_needed < time) {

printf("Yes\n");

} else {

printf("No\n");

}

return 0;

}