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Activity: pass numbers to a program from the command line

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Taskgrader (External resource) (1.0 / 1.0 points)

Problem statement   Hints   Submission   Solution

```
#include <stdio.h>
#include <stdlib.h> // for atoi and atof

int main(int argc, char *argv[]) {
    int numberOfPlants;
    double pricePerPlant, cost;

    if (argc!=3) {
        printf("Invalid input.\n");
    } else {
        numberOfPlants = atoi(argv[1]);
        pricePerPlant = atof(argv[2]);
        cost = numberOfPlants*pricePerPlant;
        printf("%d plants for %.2lf dollars each cost %.2lf dollars.\n", numberOfPlants, pricePer
    }
    return 0;
}
```

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