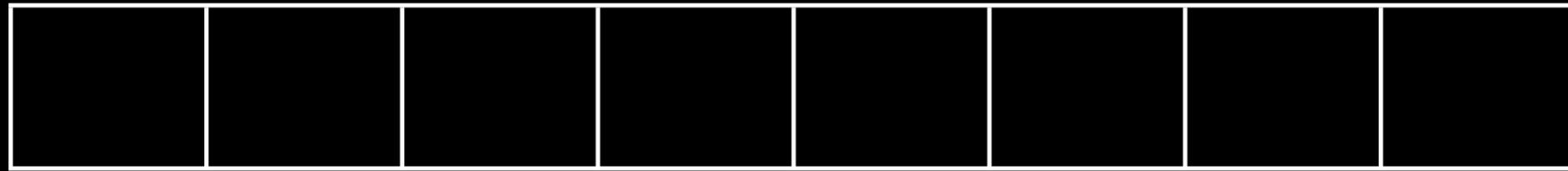


This is CS50.

arrays



Or fher gb qevax lbhe Binygvar.

command-line arguments

```
int main(int argc, string argv[])
```

command-line arguments

```
int main(int argc, char* argv[])
```

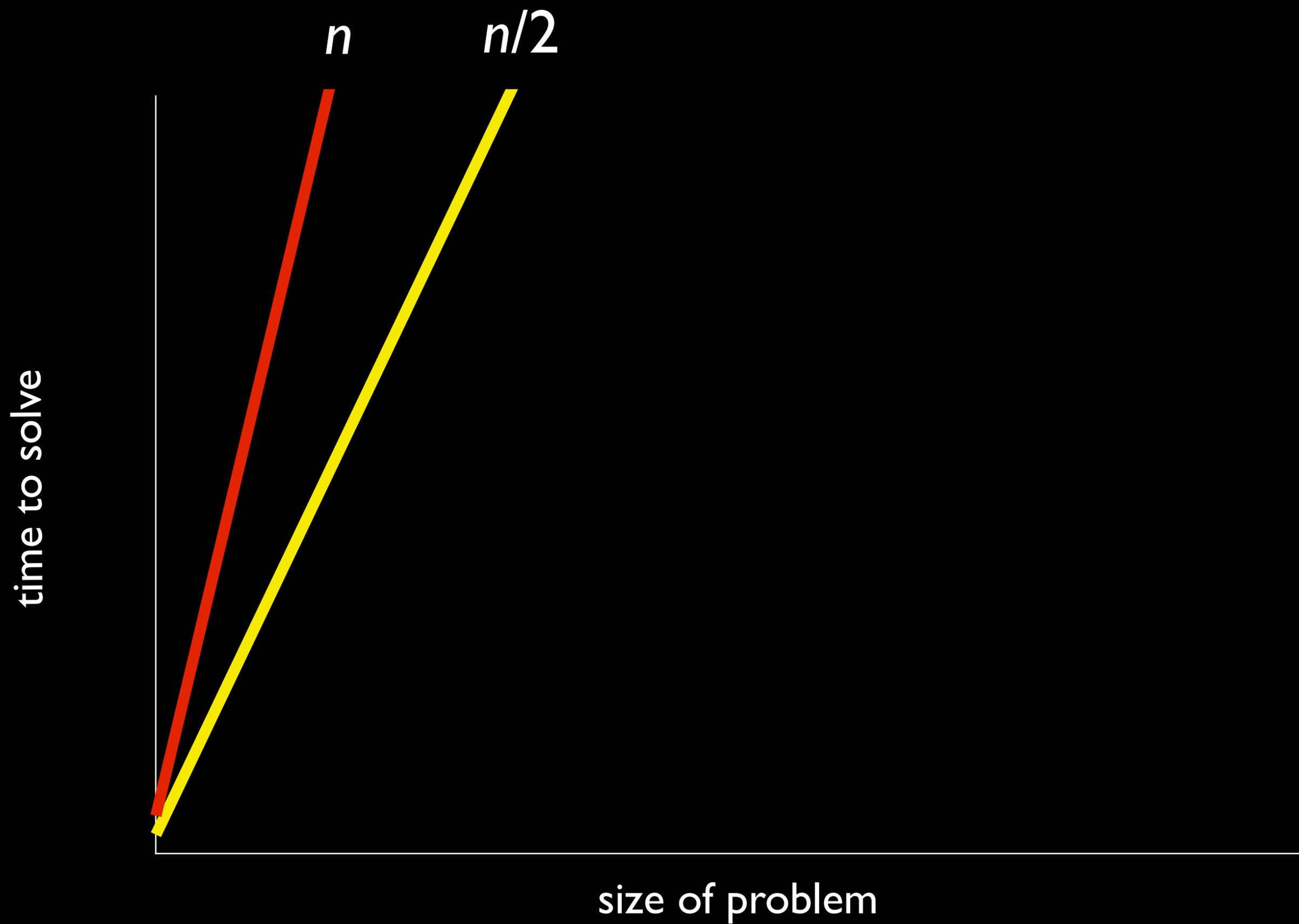


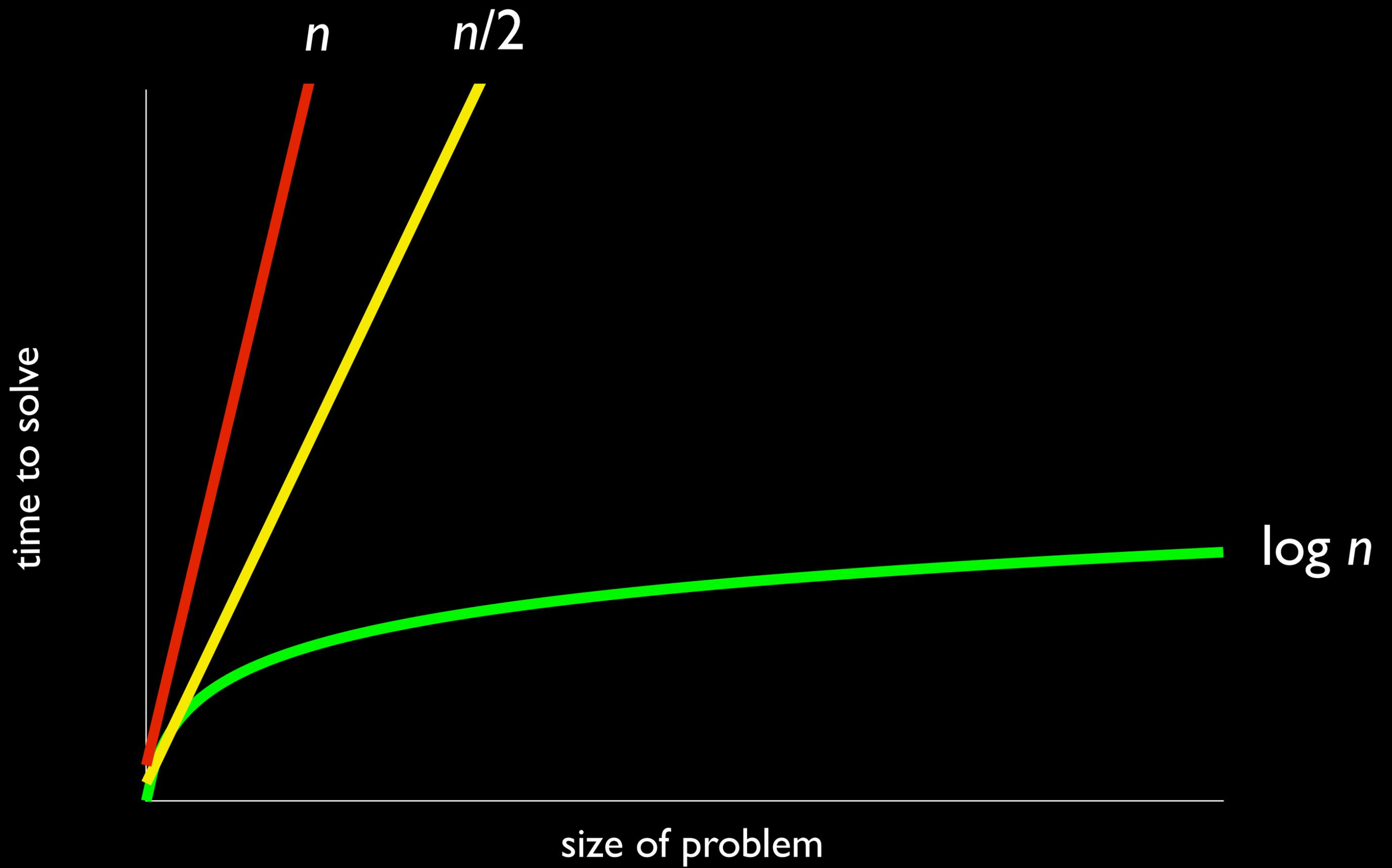
time to solve



n

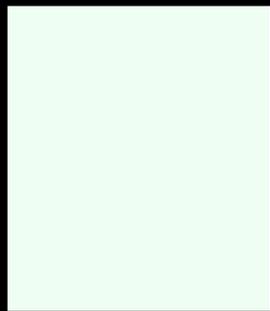
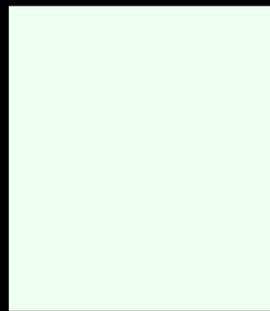
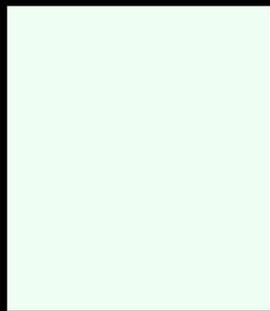
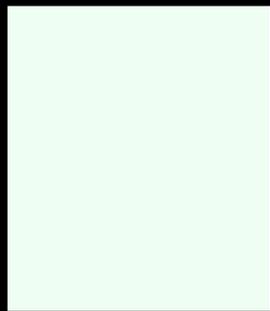
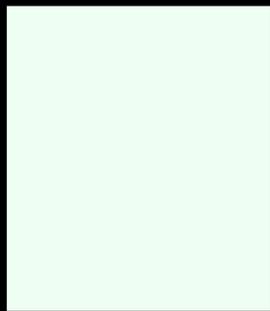
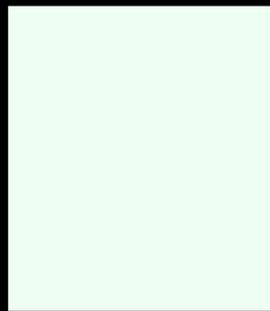
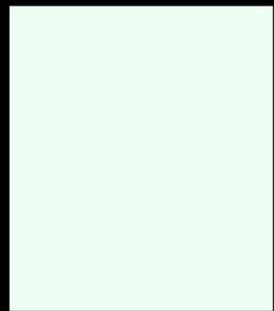
size of problem





an algorithm

1. stand up and think of the number 1
2. pair off with someone standing, add your numbers together, and adopt the sum as your new number
3. one of you should sit down; the other should go back to step 2



4 2 6 8 1 3 7 5

to be continued...