CALCULATE DISTANCE

CHALLENGE DESCRIPTION:

You have coordinates of 2 points and need to find the distance between them.

INPUT SAMPLE:

Your program should accept as its first argument a path to a filename. Input example is the following

```
(25, 4) (1, -6)
(47, 43) (-25, -11)
```

All numbers in input are integers between **-100** and **100**.

OUTPUT SAMPLE:

Print results in the following way.

```
26
90
```

You don't need to round the results you receive. They must be integer numbers.