Distance between two points   P46254_en

Using the definition

> **struct** *Point* {
>   **double** *x*, *y*;
> };

write a function

> **double** *dist*(**const** *Point*& *a*, **const** *Point*& *b*);

that returns the euclidean distance between two points *a* and *b*.

Observation

You only need to submit the required classes; your main program will be ignored. Strictly obey the type definitions of the statement.

Problem information

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