

Common Input/output

Point

Initialize

Input PointName Point

Input & PointName can be obtained from variables of multilingual system. e.g. Input First Point

Graphic Input

- Single Click
- Right Click for LastPoint

Text Input

- X-cord, Y-cord as per [Length Types](#)
- @dist<angle vector from LastPoint as per [Length Types](#) and [Angle Types](#)
- dist<angle vector from origin as per [Length Types](#) and [Angle Types](#)
- Enter for LastPoint

Distance

Initialize

Input DistanceName Distance

Input & DistanceName can be obtained from variables of multilingual system. e.g. Input Offset Distance

Graphic Input

- Two Single Clicks

In some cases the co-ordinates of first click can be passed to this function.

Text Input

- distance as per [Length Types](#)
- Enter for PreviousDistance

Angle

Initialize

Input AngleName Angle

Input & AngleName can be obtained from variables of multilingual system. e.g. Input Rotation Angle

Graphic Input

- Three Single Clicks

In some cases the co-ordinates of first click, second click can be passed to this function.

Integer

Initialize

Input IntegerName

Input & IntegerName can be obtained from variables of multilingual system. e.g. Input Sides of Polygon

Graphic Input

- Right-click for PreviousInteger

Text Input

- integer
- Enter for PreviousInteger

Decimal

Initialize

Input DecimalName

Input & DecimalName can be obtained from variables of multilingual system. e.g. Input Scale Factor

Graphic Input

- Right-click for PreviousDecimal

Text Input

- Decimal
- Enter for PreviousDecimal

Length Types

- Decimal: 14.0
- Architectural: 1'2"
- Engineering: TODO
- Scientific: TODO

Angle Types

- Decimal Degrees: 14.0
- Deg/Min/Sec: 1d0'0.00"
- Radian: 0.000r

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