

# 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
- @dist<angle vector from LastPoint
- 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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