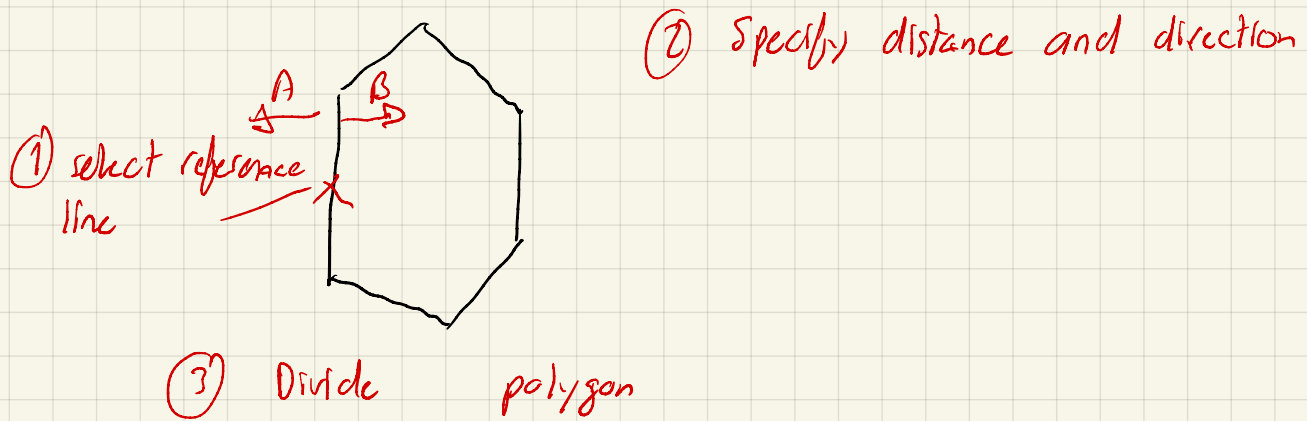


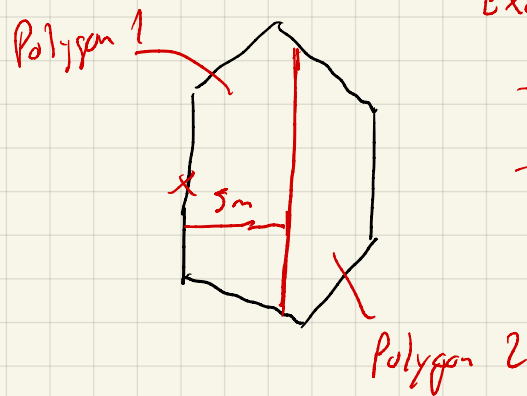
## 2D layer editing tools:

### Tool 1 Divide polygon in two parts:

#### 1.1. Setting a distance from a reference line



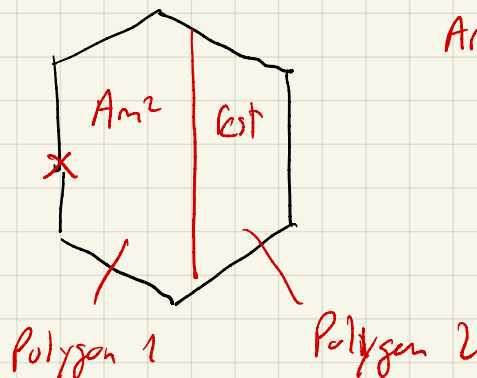
#### ③ Divide polygon



Example:

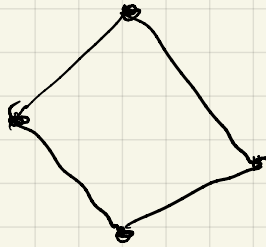
- Direction B
- Distance: 5 meters

#### 1.2. Setting a reference line and area value

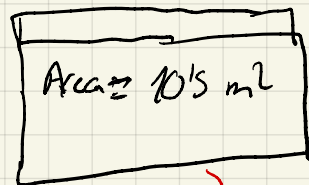


## Tool 2 Drawing tool

We need a tool for drawing a polygon in a QGIS layer which shows the area of the polygon dynamically in a floating window



User is drawing a polygon



This window displays the area of the polygon and updates the value with every change the user does while drawing