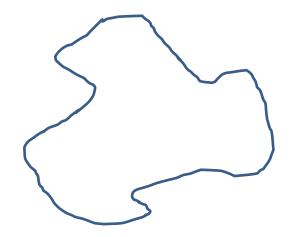
## Proof of happy ending problem

For 2point, when add 1point anywhere, it makes triangle that is convex polygon Name it '2-saturation'

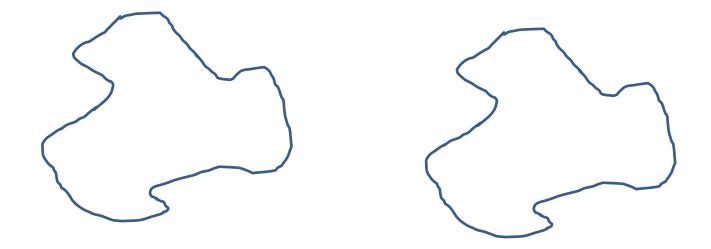


0\_\_\_\_0

## For 2line, it makes 3-saturation



## If it is n-point that is k-saturation



## Every pair of line makes +1 saturation level And 2n-point makes k+1-saturation

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