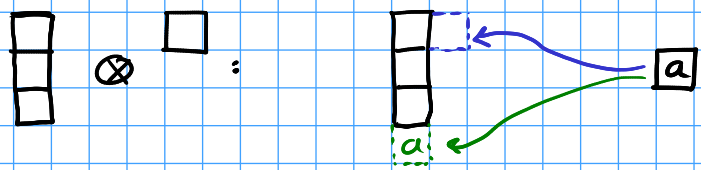
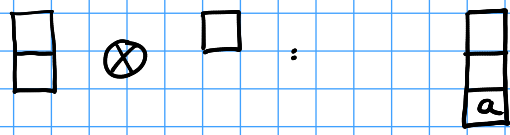
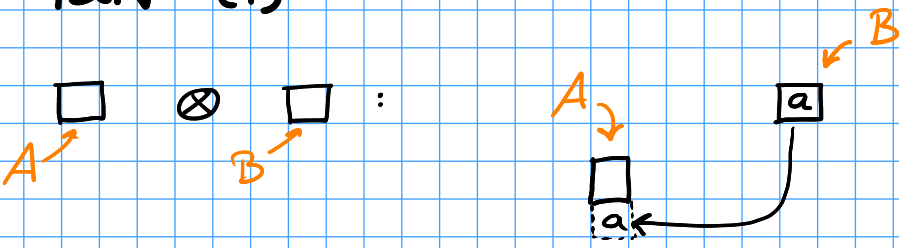


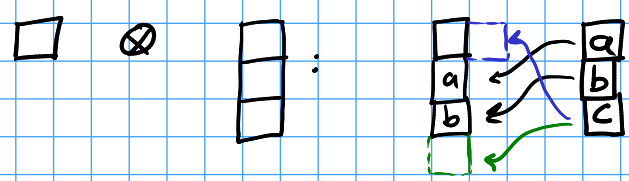
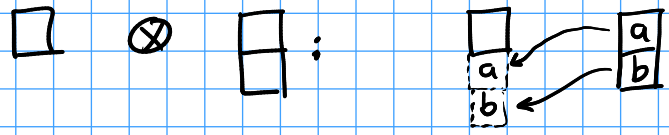
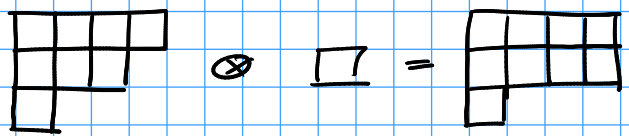
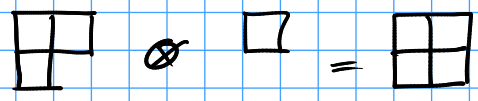
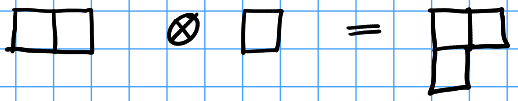
Part (i)



But: "lines do not increase in length"

But: "number of rows smaller or equal N "

I guess  is the better choice?



Oh, that only meant that the diagram only has to be legal.

?

It is a bit more complicated:

Each possible choice means a branch in the derivation.

Also, condition 3 is written in an unclear way.

$$3 \otimes 3 = 6 \oplus \bar{3}$$

$$6 \otimes 3 = 8 \oplus 10$$

$$\bar{3} \otimes 1 = 8 \oplus 1$$

$$3 \otimes \bar{3} = 8 \oplus 1$$