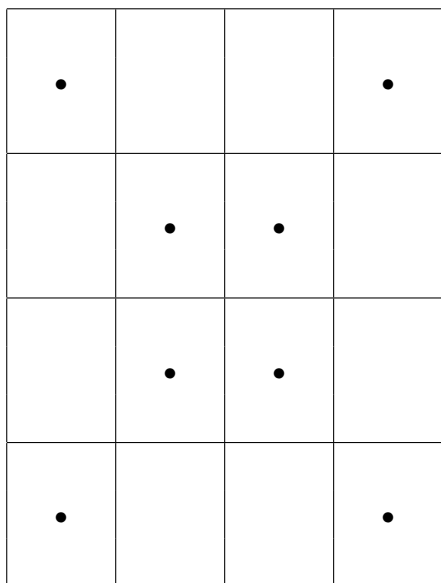


Squares with a  $\bullet$  are kept; the other squares are removed.

First stage:



Now we do the same for each of the 8 squares chosen above.

Second stage:

