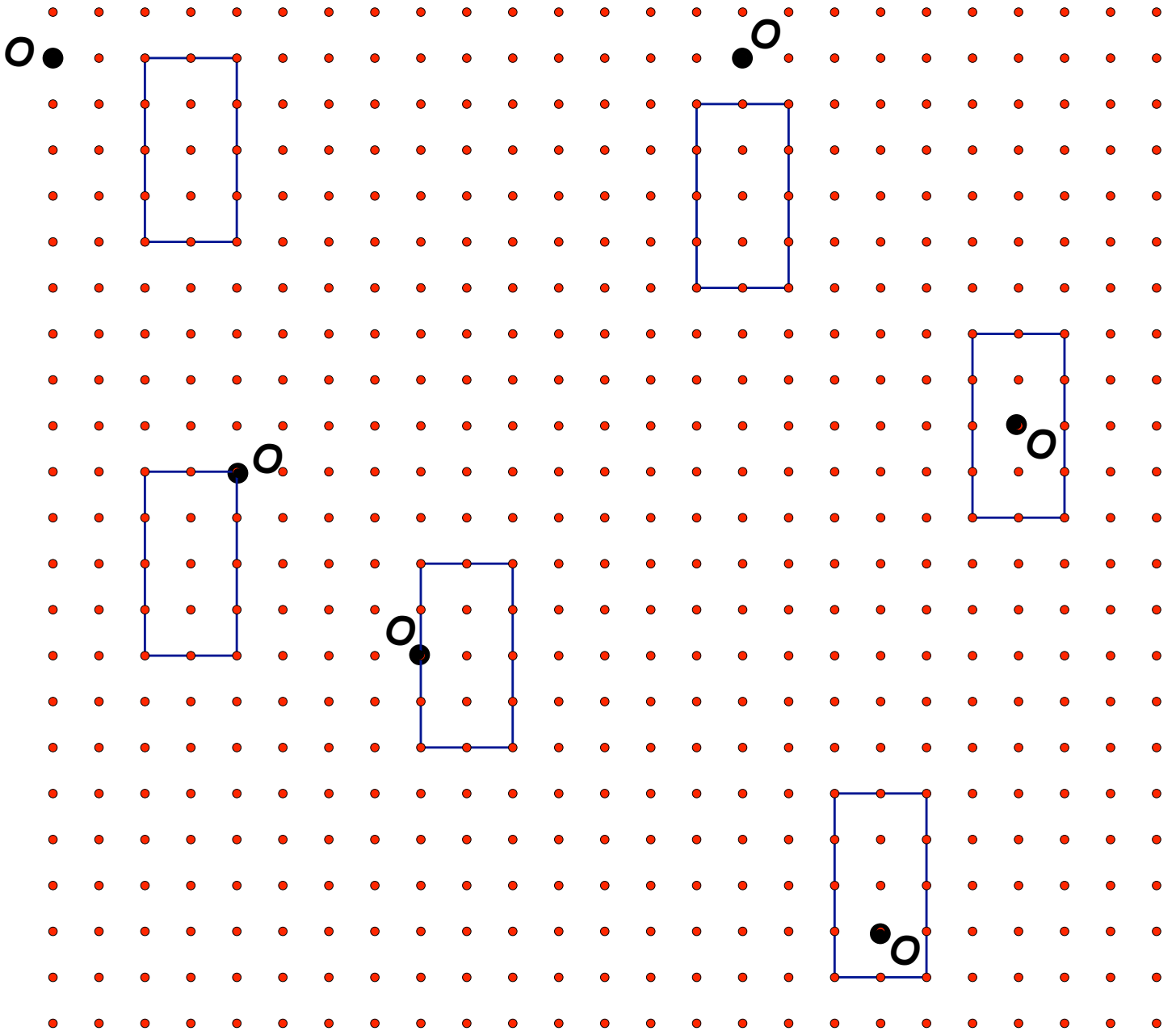
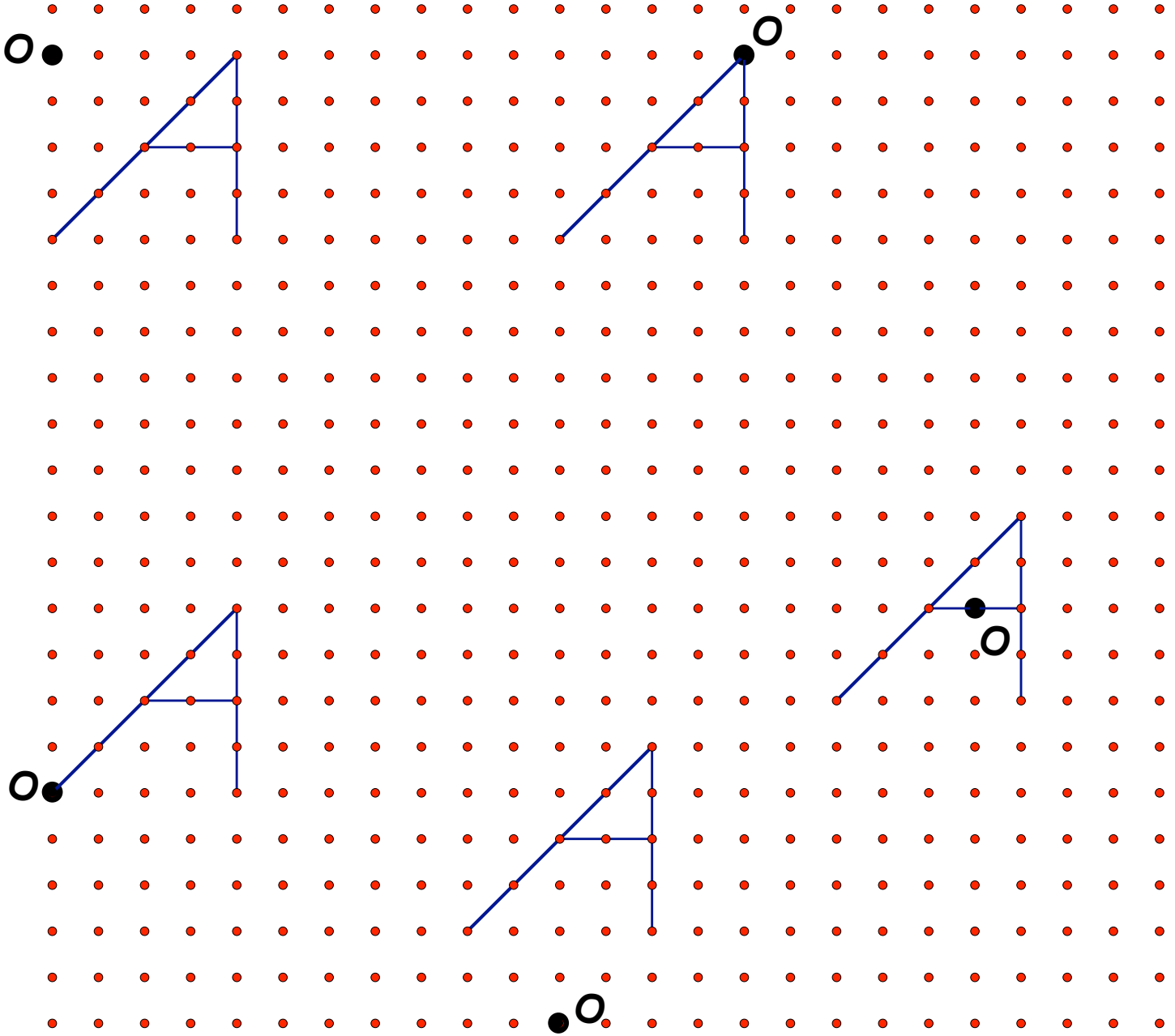


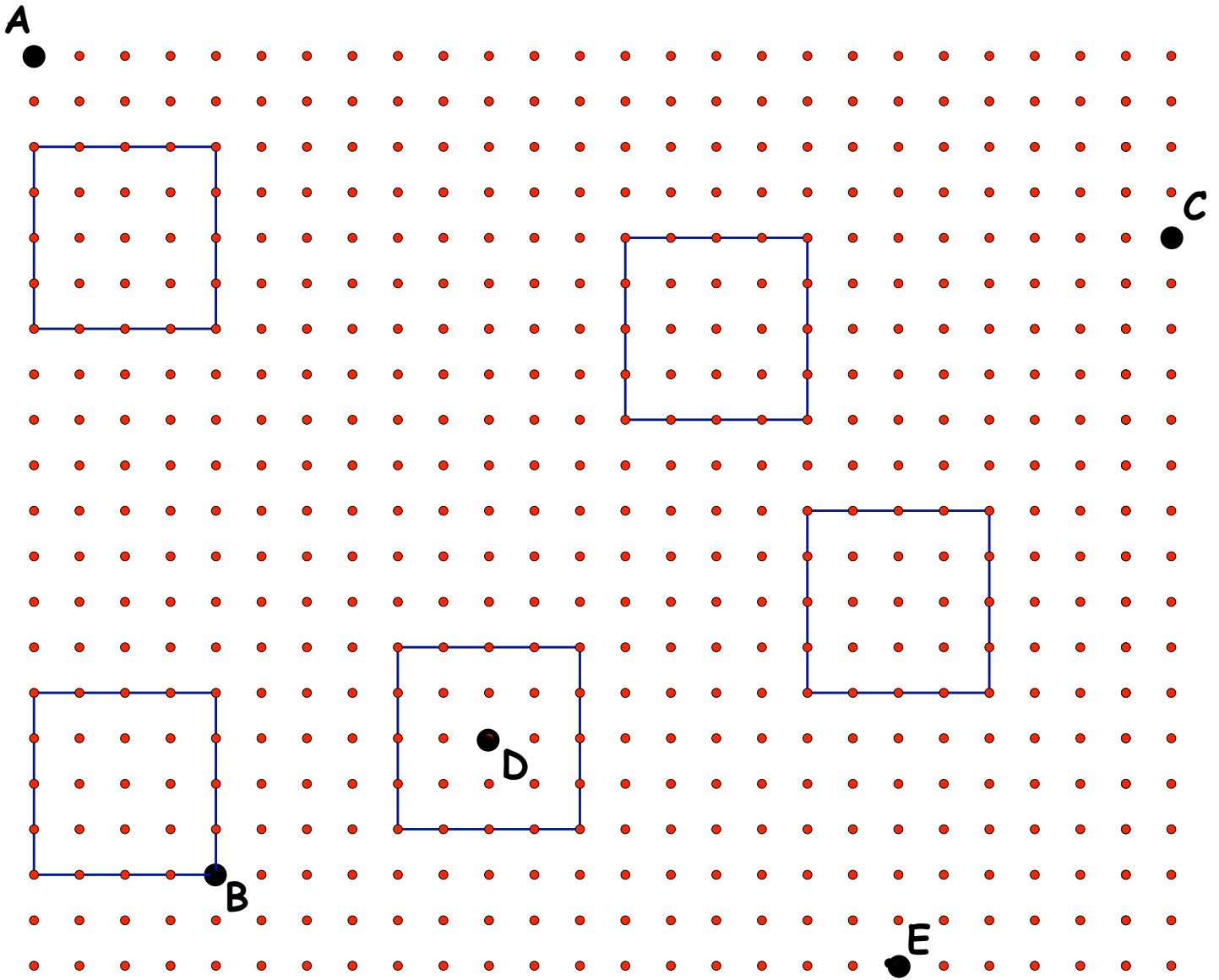
Dilation with center O , scale 2



Dilation with center O , scale 2



Dilations of a square



- A, 2
- B, $\frac{3}{4}$
- C, $\frac{1}{4}$
- D, $\frac{3}{2}$
- E, $\frac{1}{2}$

Dilation	Perimeter of original square	Perimeter of image square	Area of original square	Area of image square
A, 2				
B, $\frac{3}{4}$				
C, $\frac{1}{4}$				
D, $\frac{3}{2}$				
E, $\frac{1}{2}$				