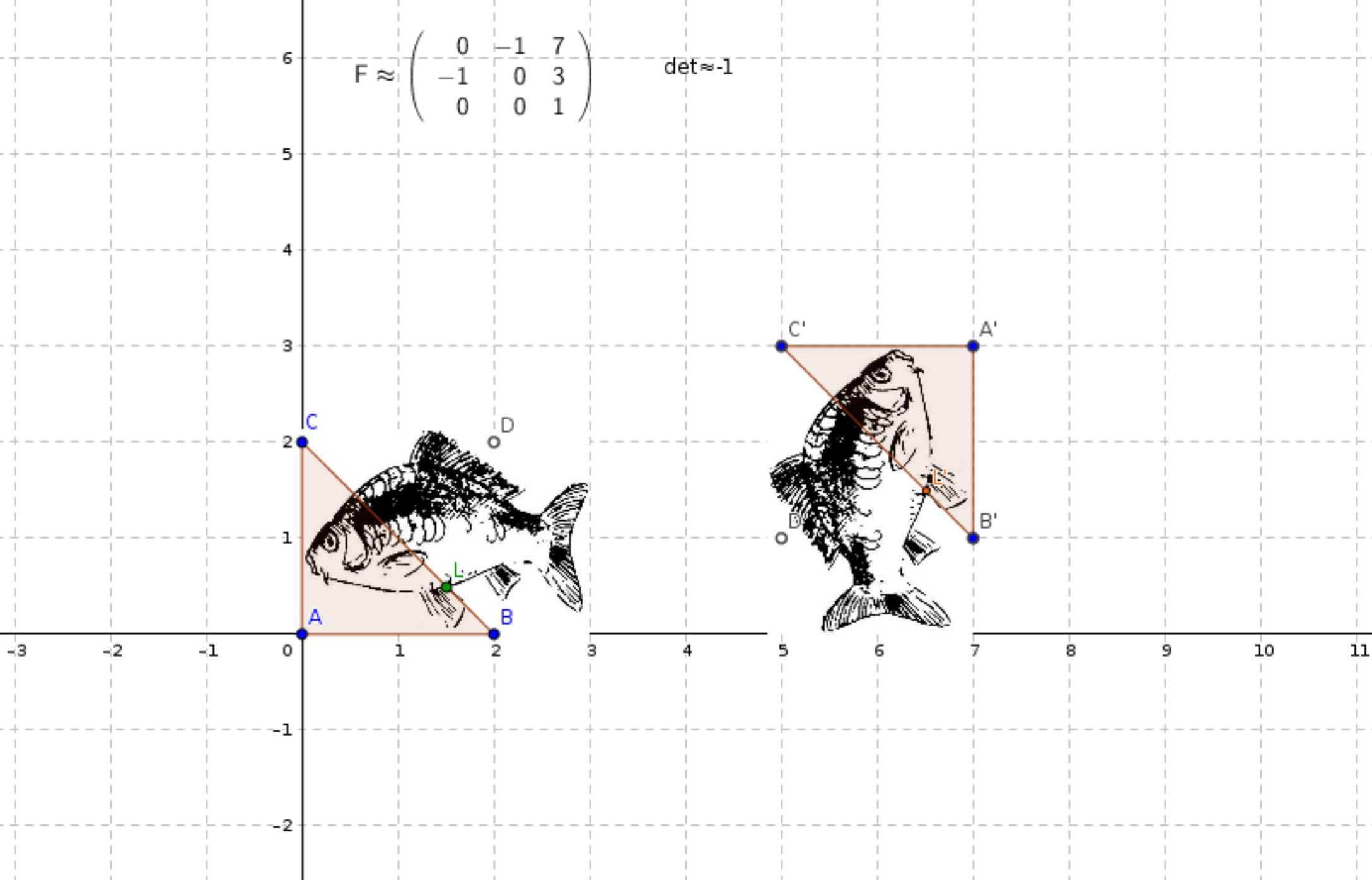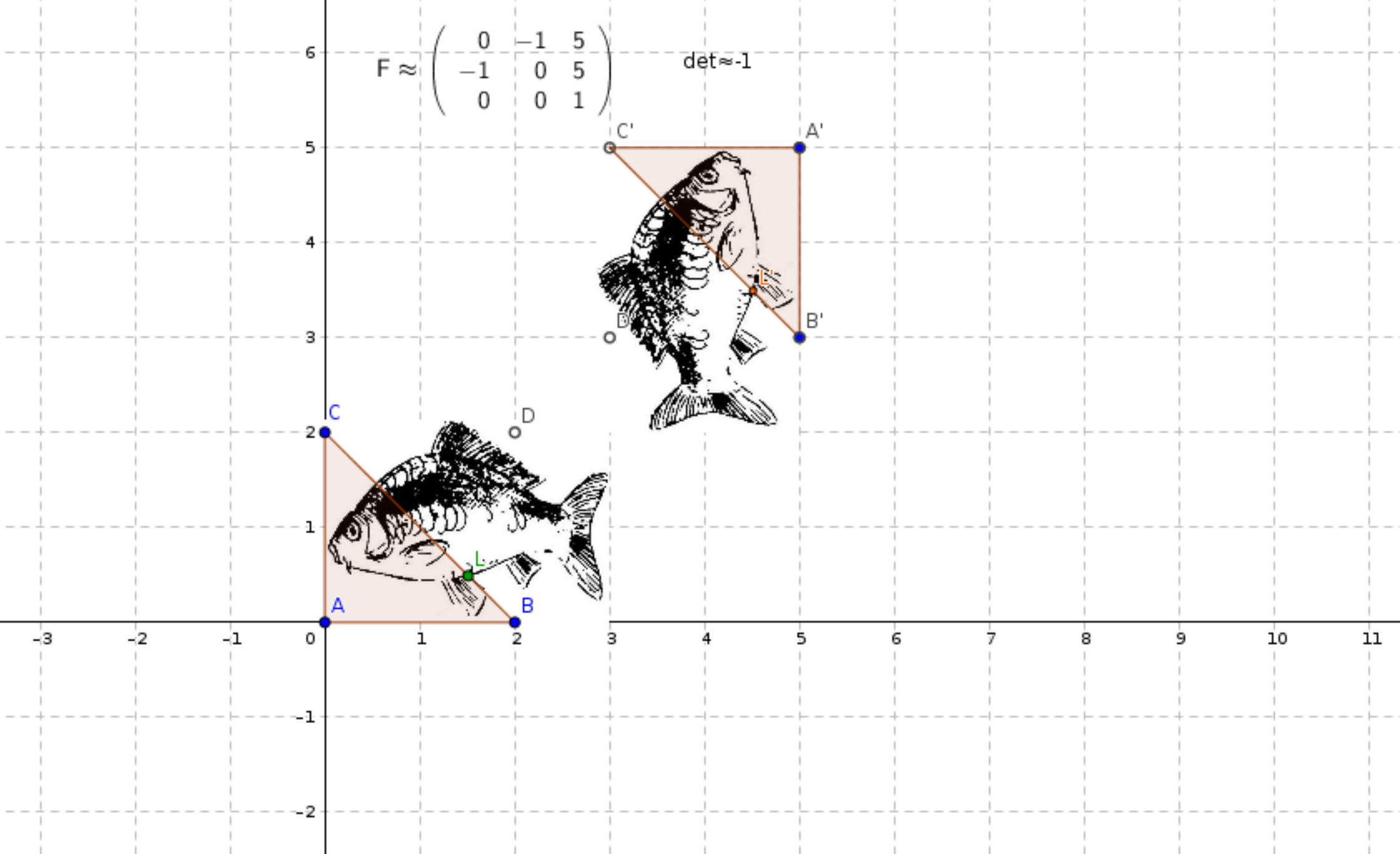$$F \approx \begin{pmatrix} 0 & -1 & 7 \\ -1 & 0 & 3 \\ 0 & 0 & 1 \end{pmatrix} \qquad \det \approx -1$$
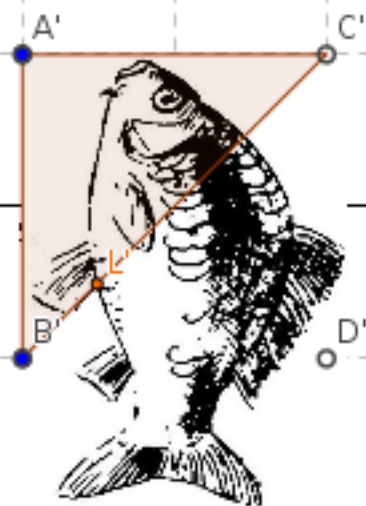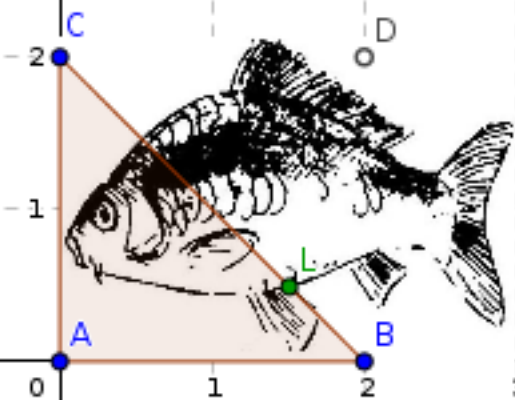
$$F \approx \begin{pmatrix} 0 & -1 & 5 \\ -1 & 0 & 5 \\ 0 & 0 & 1 \end{pmatrix} \qquad \det \approx -1$$
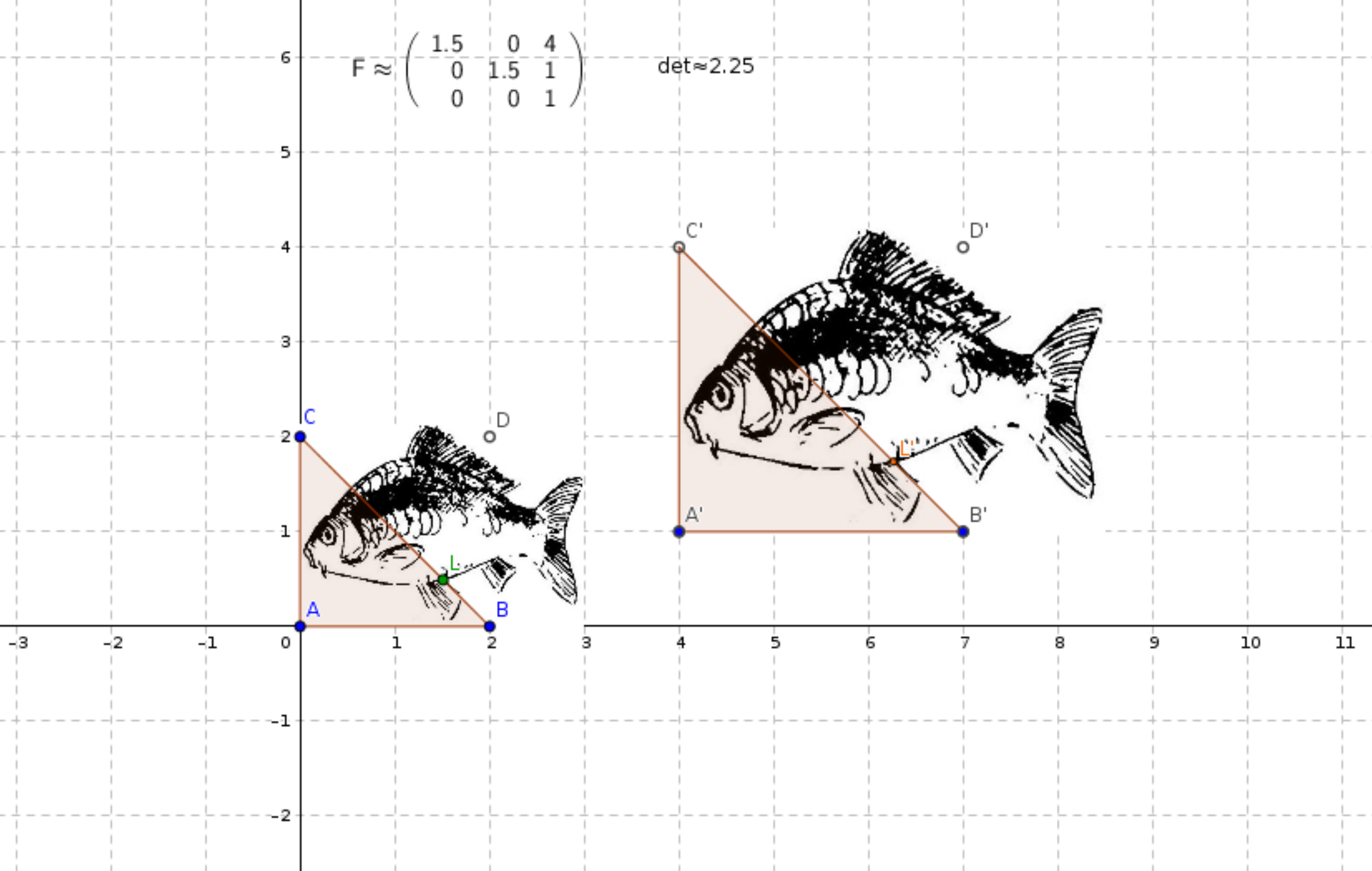
$$F \approx \begin{pmatrix} 0 & 1 & 5 \\ -1 & 0 & 1 \\ 0 & 0 & 1 \end{pmatrix} \qquad \det \approx 1$$
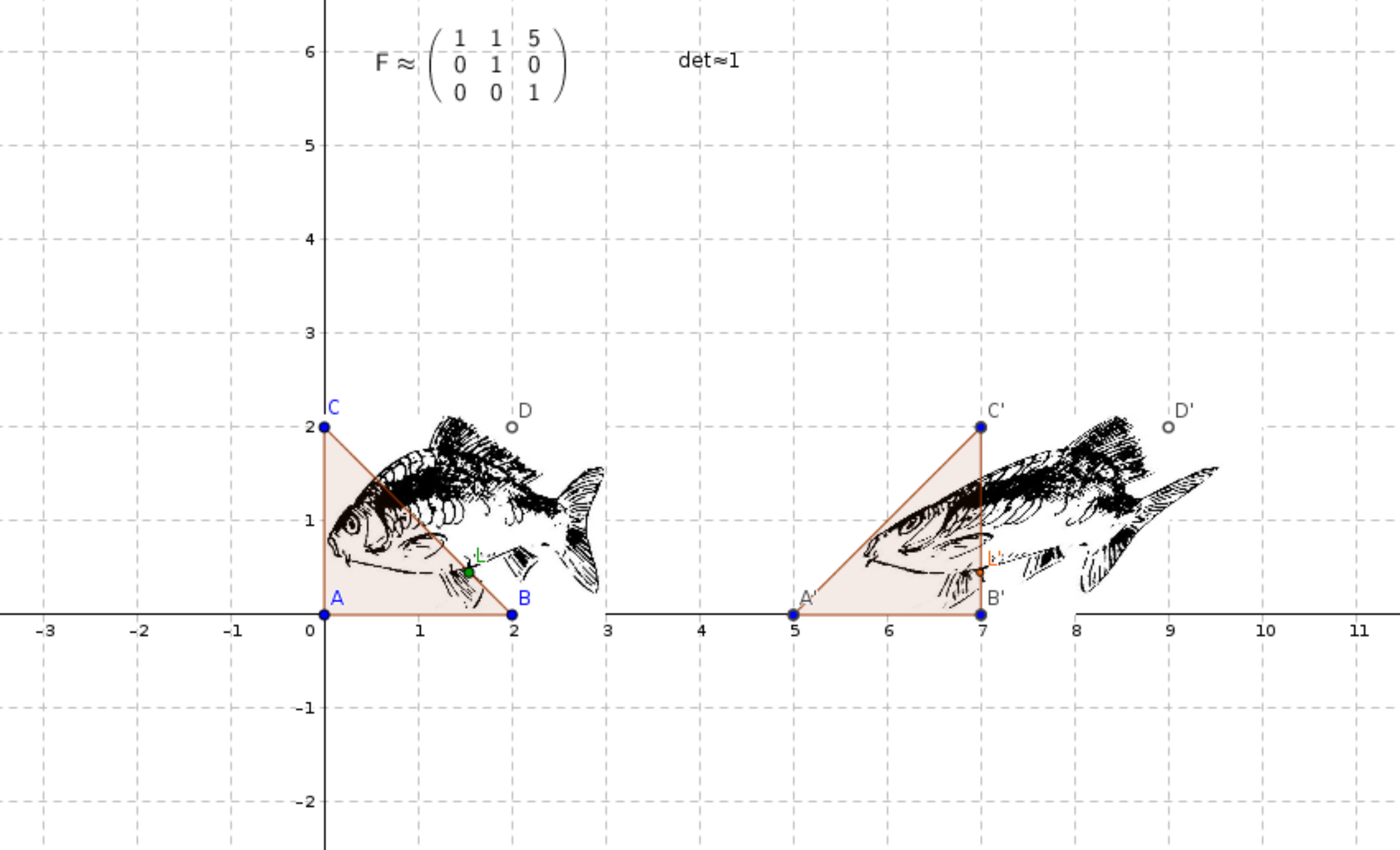
$$F \approx \begin{pmatrix} 1.5 & 0 & 4 \\ 0 & 1.5 & 1 \\ 0 & 0 & 1 \end{pmatrix} \qquad \det \approx 2.25$$
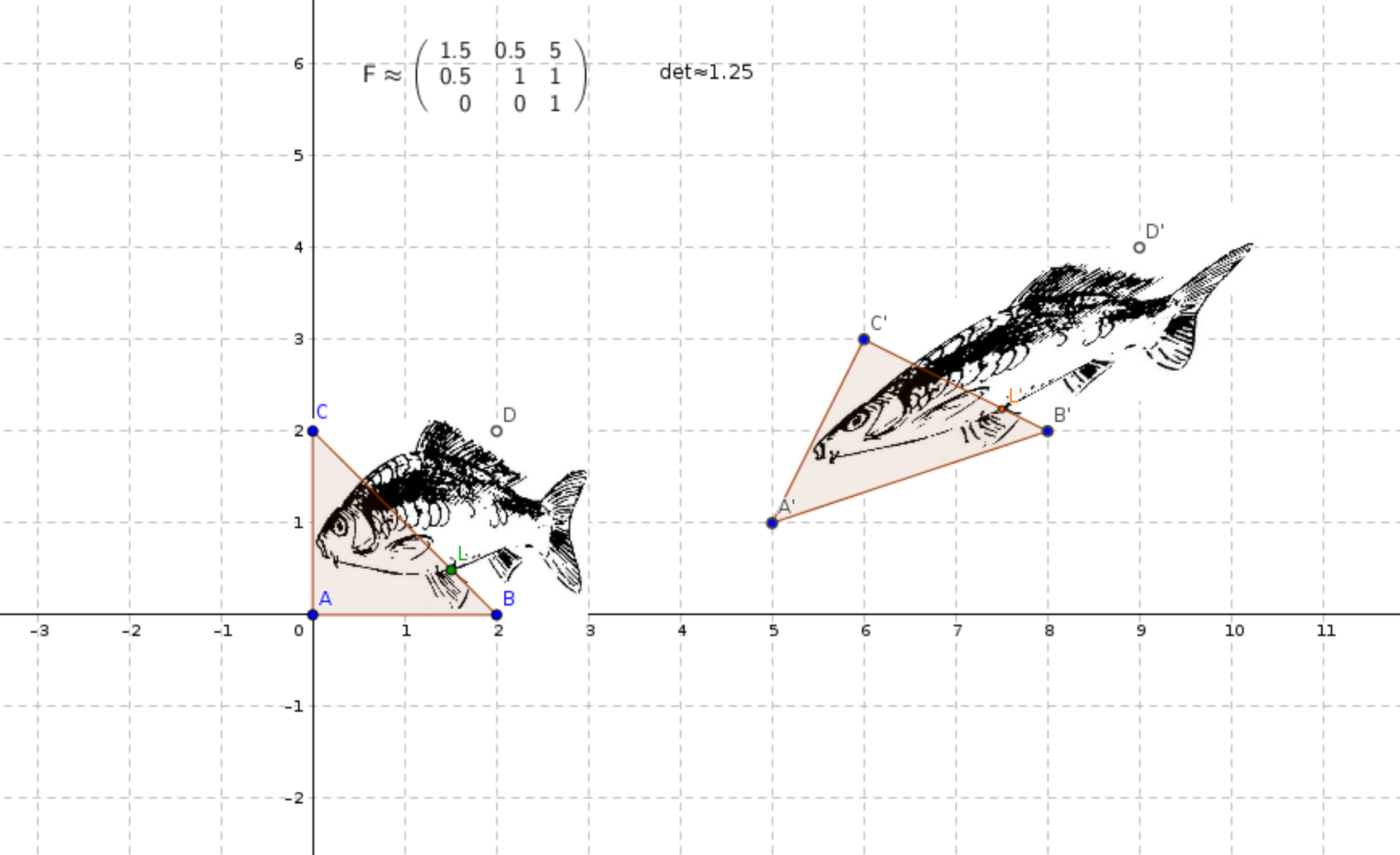
$$F \approx \begin{pmatrix} 1 & 1 & 5 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{pmatrix} \qquad \det \approx 1$$
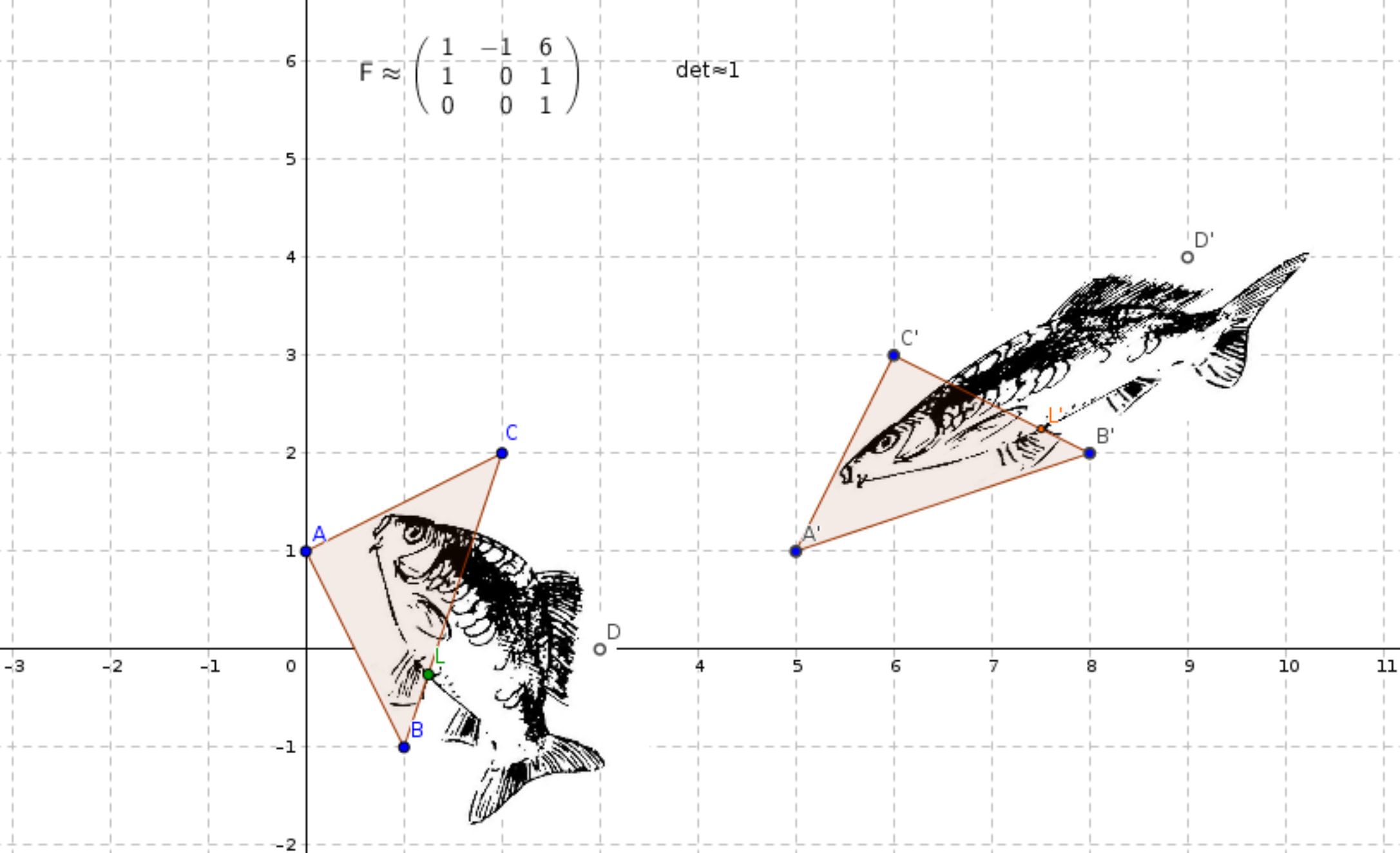
$$F \approx \begin{pmatrix} 1.5 & 0.5 & 5 \\ 0.5 & 1 & 1 \\ 0 & 0 & 1 \end{pmatrix} \quad \det \approx 1.25$$
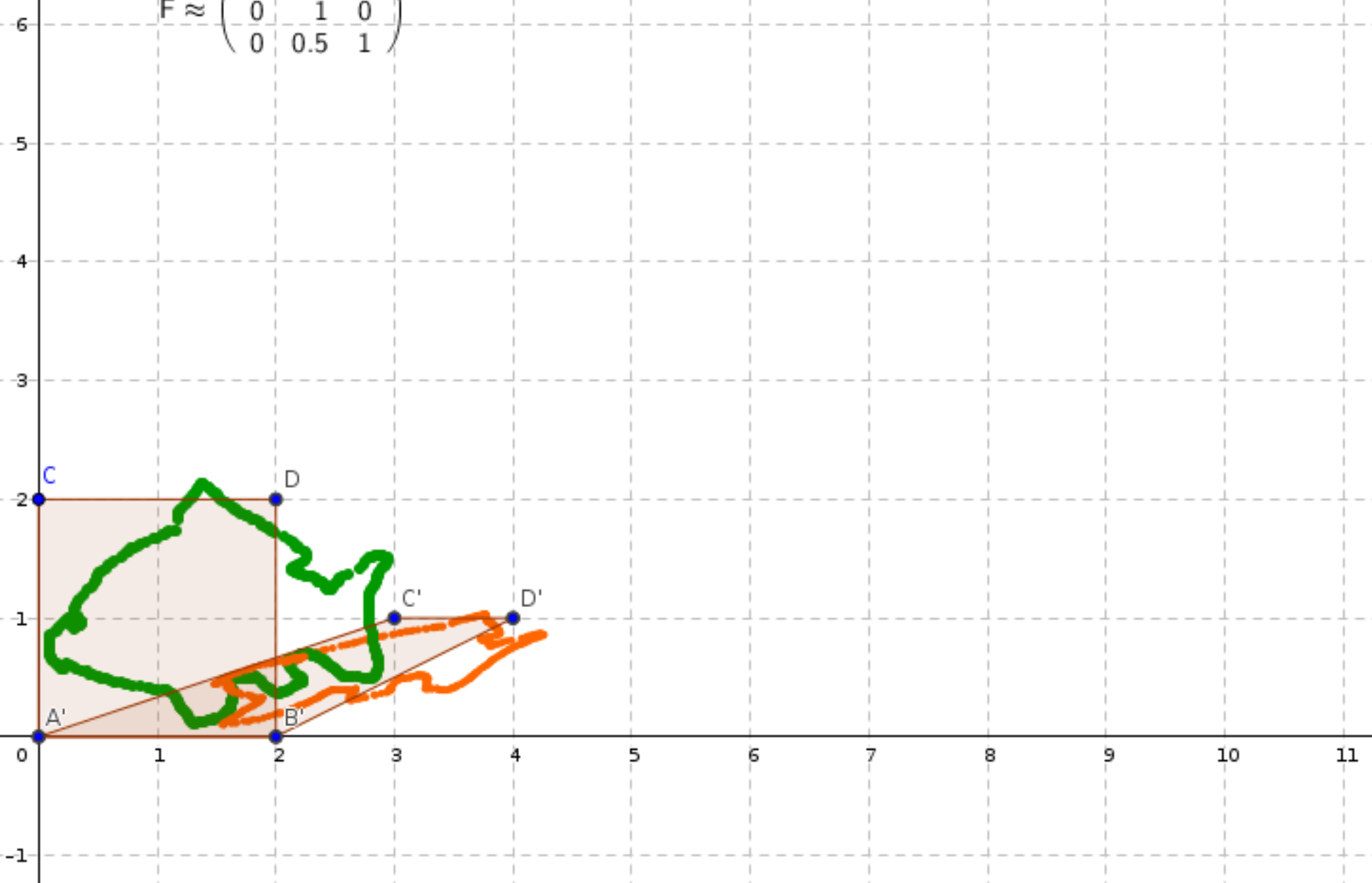
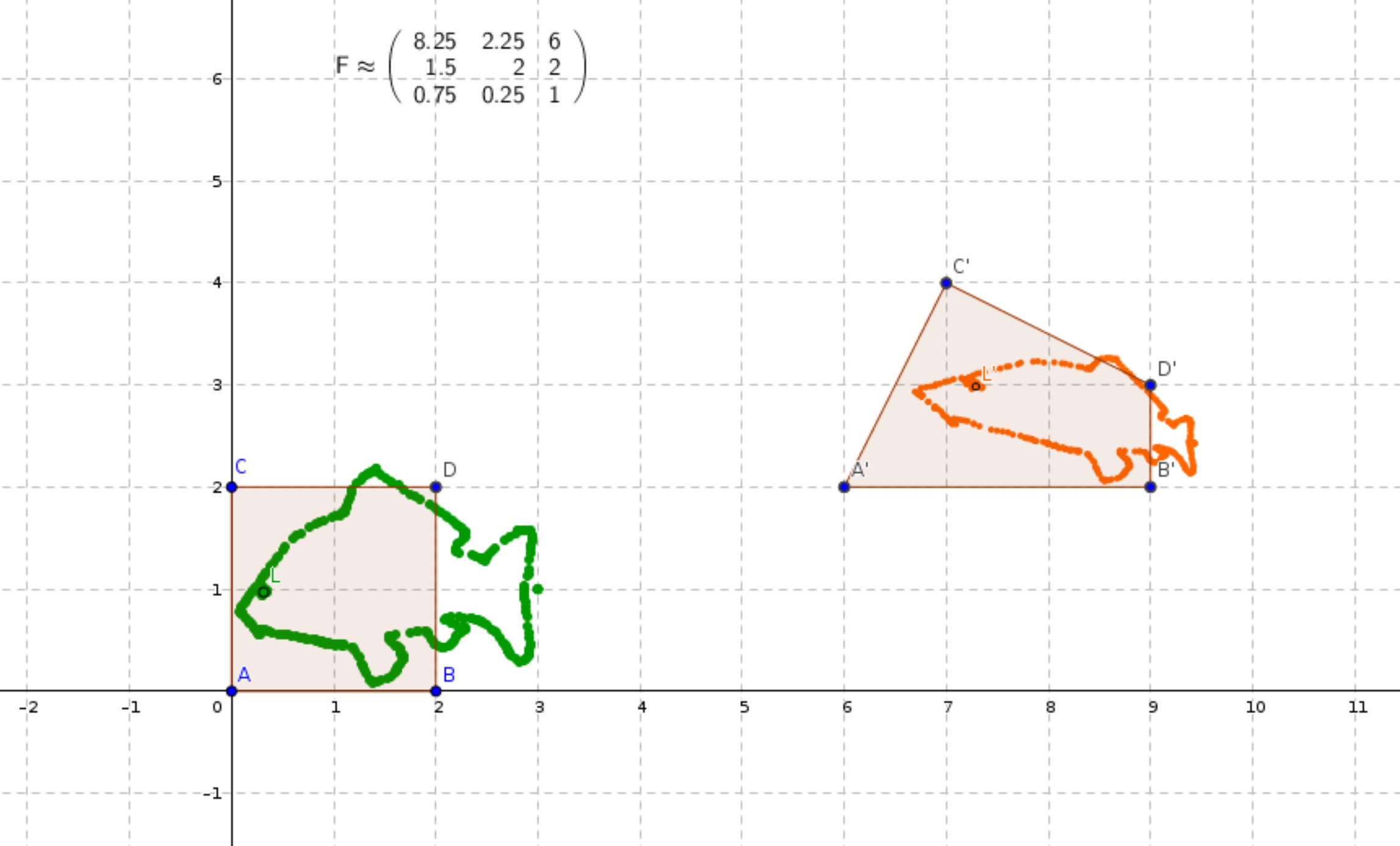$$F \approx \begin{pmatrix} 1 & -1 & 6 \\ 1 & 0 & 1 \\ 0 & 0 & 1 \end{pmatrix} \qquad \det \approx 1$$
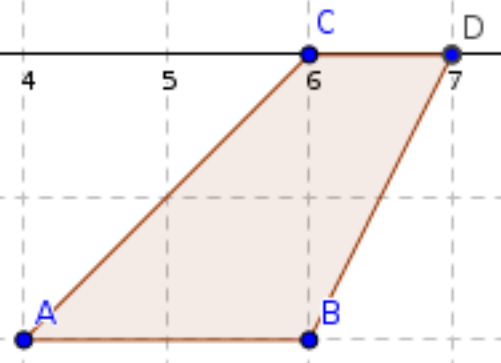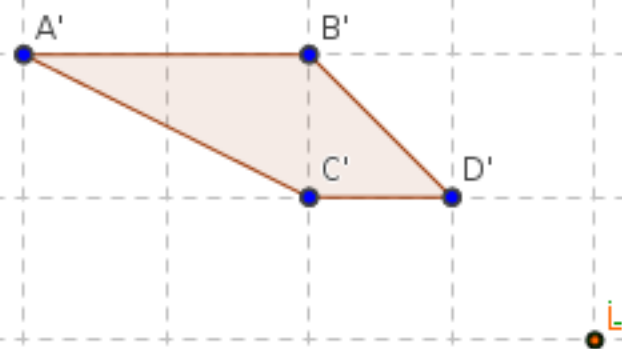
$$F \approx \begin{pmatrix} 1 & 3 & 0 \\ 0 & 1 & 0 \\ 0 & 0.5 & 1 \end{pmatrix}$$
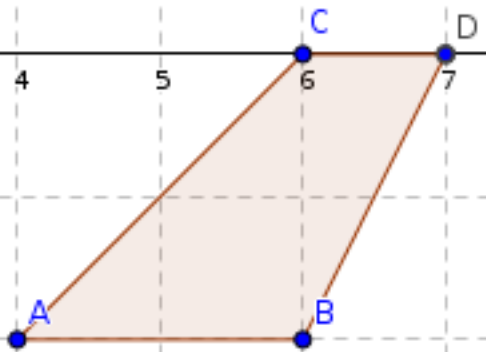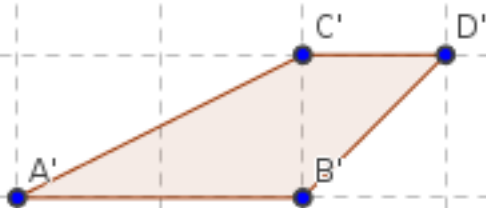
$$F \approx \begin{pmatrix} 8.25 & 2.25 & 6 \\ 1.5 & 2 & 2 \\ 0.75 & 0.25 & 1 \end{pmatrix}$$

$$F \approx \begin{pmatrix} 1 & 0 & 0 \\ 0 & -0.5 & 3 \\ 0 & 0 & 1 \end{pmatrix}$$

$$F \approx \begin{pmatrix} 1 & 0 & 0 \\ 0 & 0.5 & 3 \\ 0 & 0 & 1 \end{pmatrix}$$

L'

C'   D'

A'   B'

C   D

A   B

$$F \approx \begin{pmatrix} 1.75 & 0.72 & -2.86 \\ 0 & 0.8 & 3.82 \\ 0 & 0.12 & 1.27 \end{pmatrix}$$