



$$L = A'x + B'y + C' = 0$$

$$A' = 1$$

$$B' = 1$$

$$C' = 1$$

$$E = 1.3$$

$$x_F = 0$$

$$y_F = 0$$

$$P(x, y)$$

$$P'$$

$$\overline{PP'}$$

$$\overline{PF'}$$

$$\frac{2}{\overline{PF}}$$

$$F(x_F, y_F) = (\alpha, \varphi)$$

$$\overline{FF'}$$

$$F'(x_{F'}, y_{F'}) = (\chi, \psi)$$

$$Q' : \epsilon^2 = \frac{(x - \alpha)^2 + (y - \varphi)^2}{(Ax + By + C)^2} = \frac{(x - x_F)^2 + (y - y_F)^2}{\frac{(A'x + B'y + C')^2}{A'^2 + B'^2}}$$

f