

$$x_{i,j} = \left\{ \frac{a}{(\Delta\xi)^2} (x_{i+1,j} + x_{i-1,j}) + \frac{c}{(\Delta\eta)^2} (x_{i,j+1} + x_{i,j-1}) - \frac{b}{2\Delta\xi\Delta\eta} (x_{i+1,j+1} - x_{i+1,j-1} - x_{i-1,j+1} + x_{i-1,j-1}) \right\} / 2 \left[\frac{a}{(\Delta\xi)^2} + \frac{c}{(\Delta\eta)^2} \right] \quad (1)$$