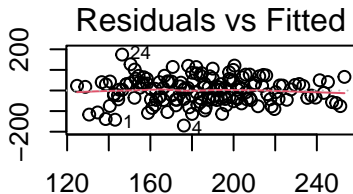


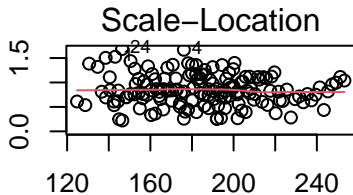
lm(weighted_area ~ year + quarter)

Residuals



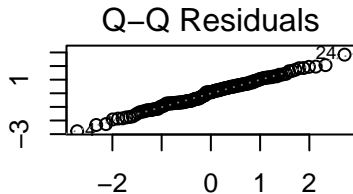
Fitted values

$\sqrt{|\text{Standardized residu}}$



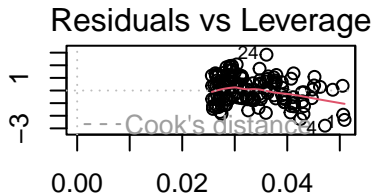
Fitted values

Standardized residuε



Theoretical Quantiles

Standardized residuε



Leverage