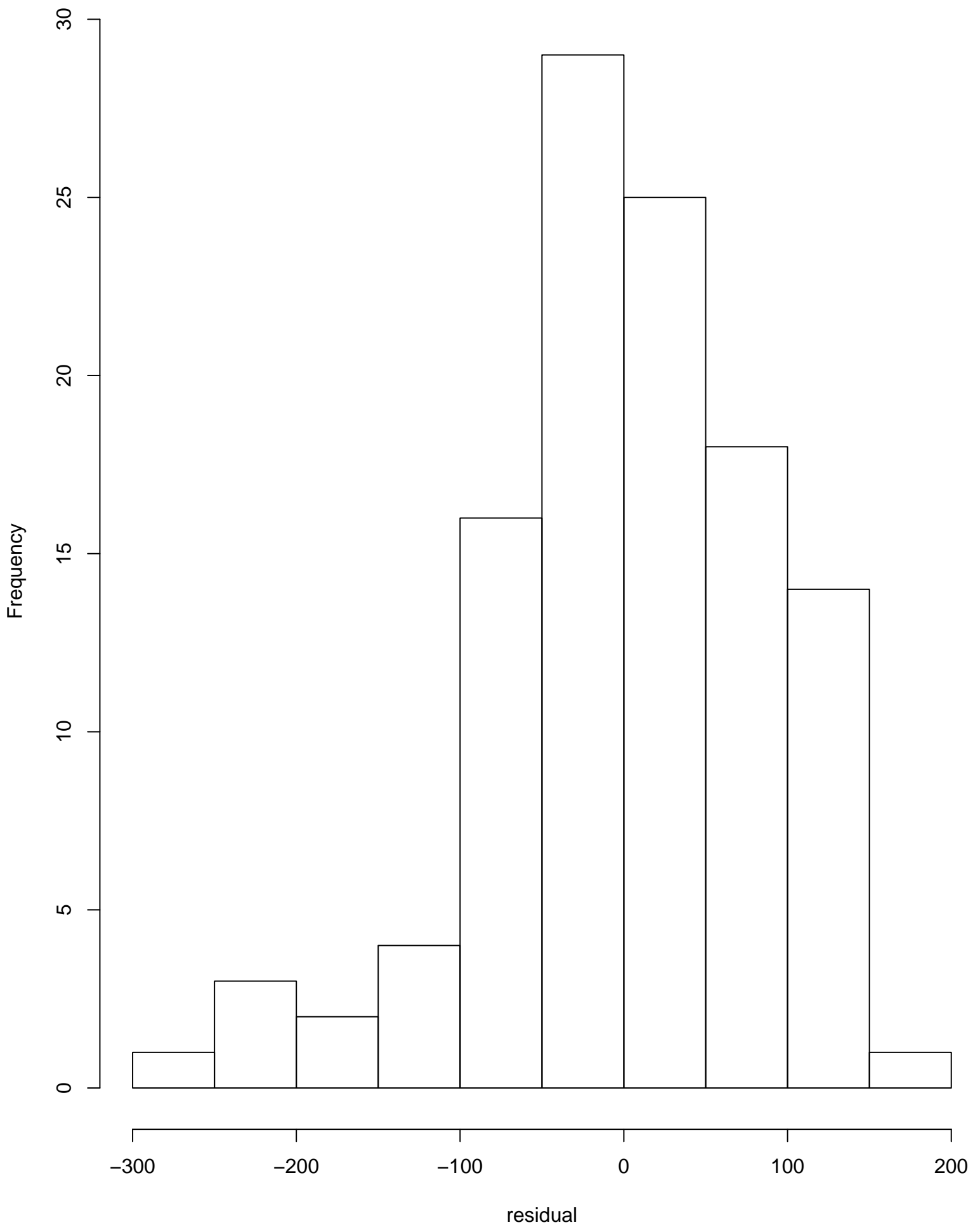
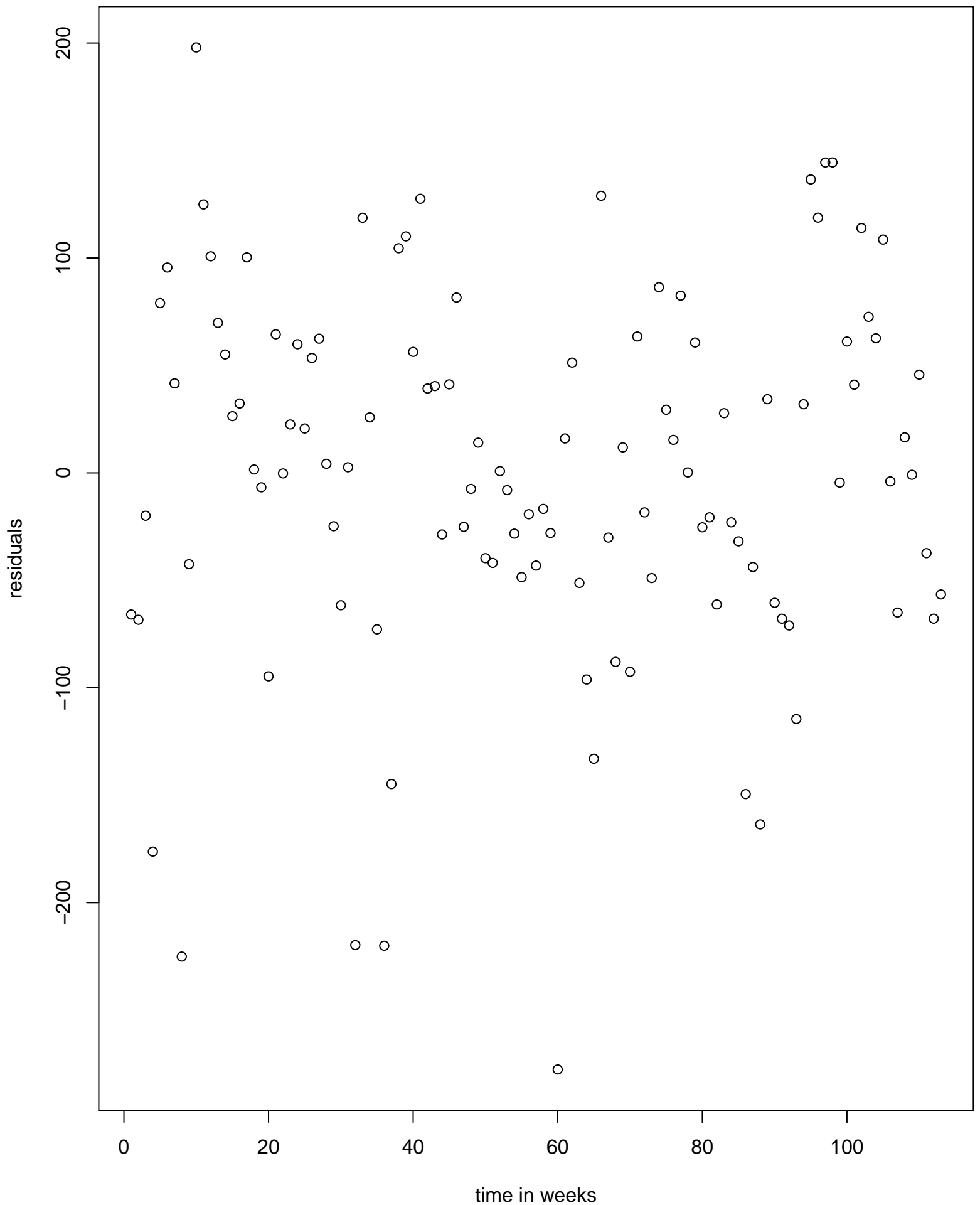


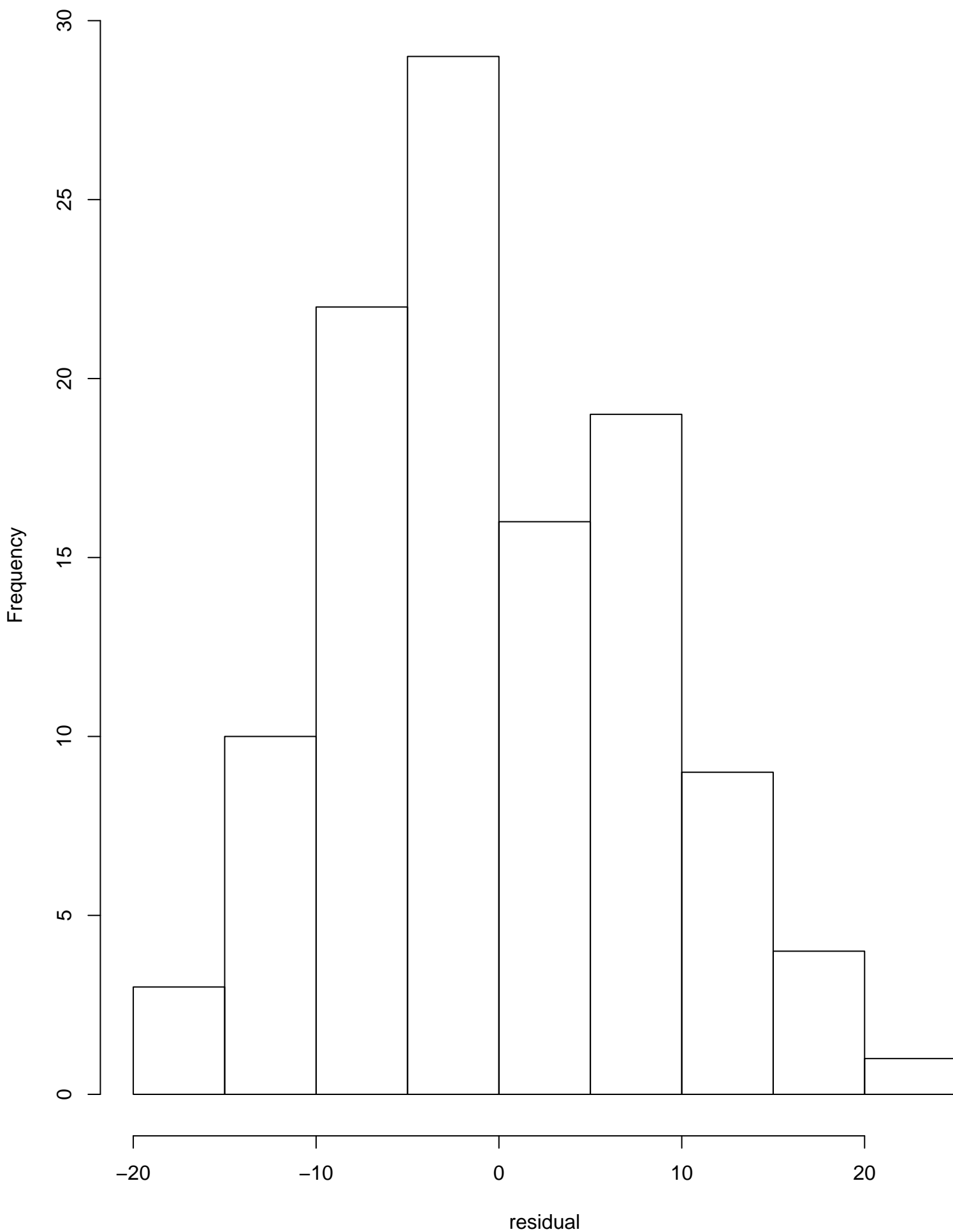
**Histogram of residuals for national optimization
using a lag of (using no seasonal indicator)**



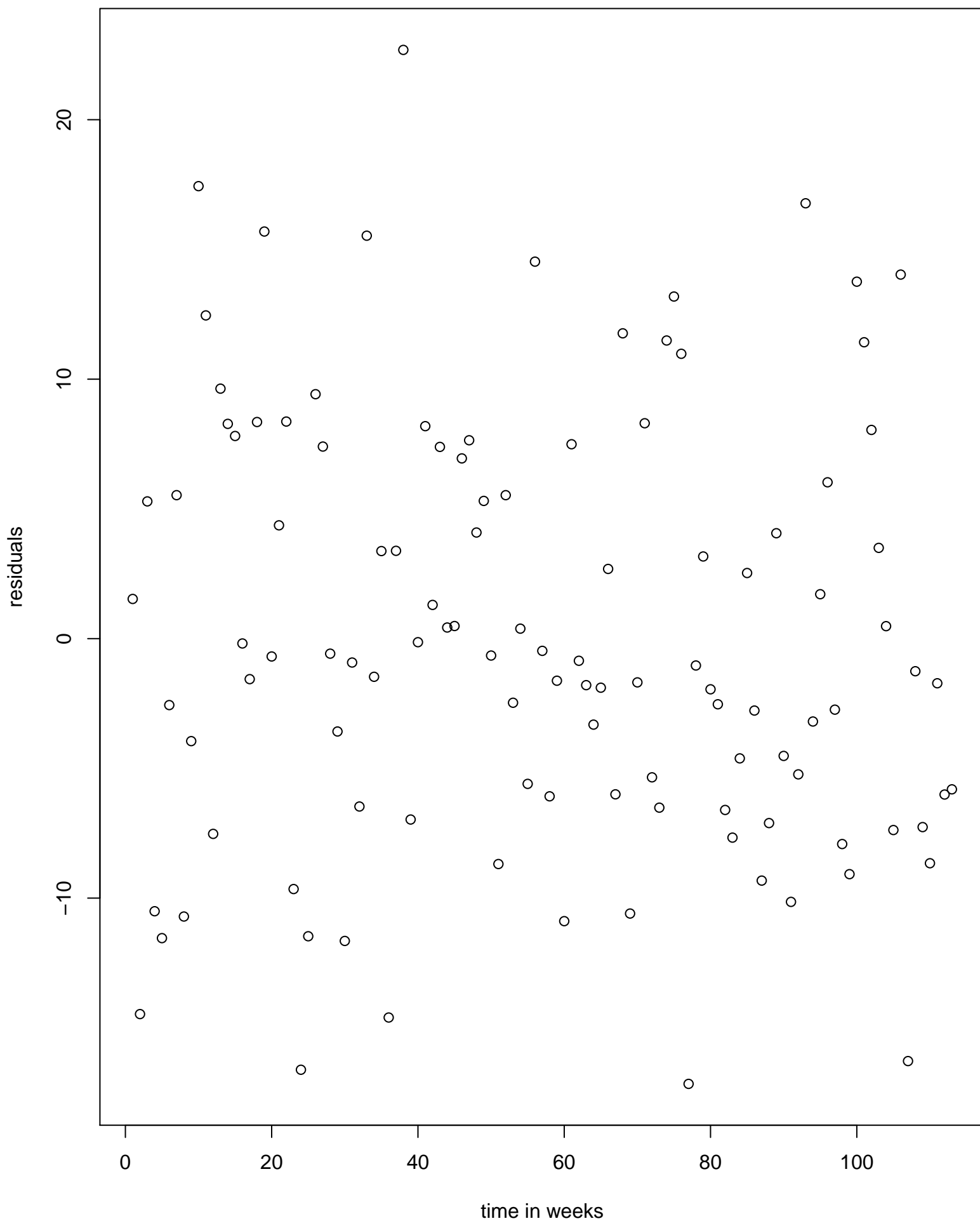
**Residuals for national optimization
using a lag of (using no seasonal indicator)**



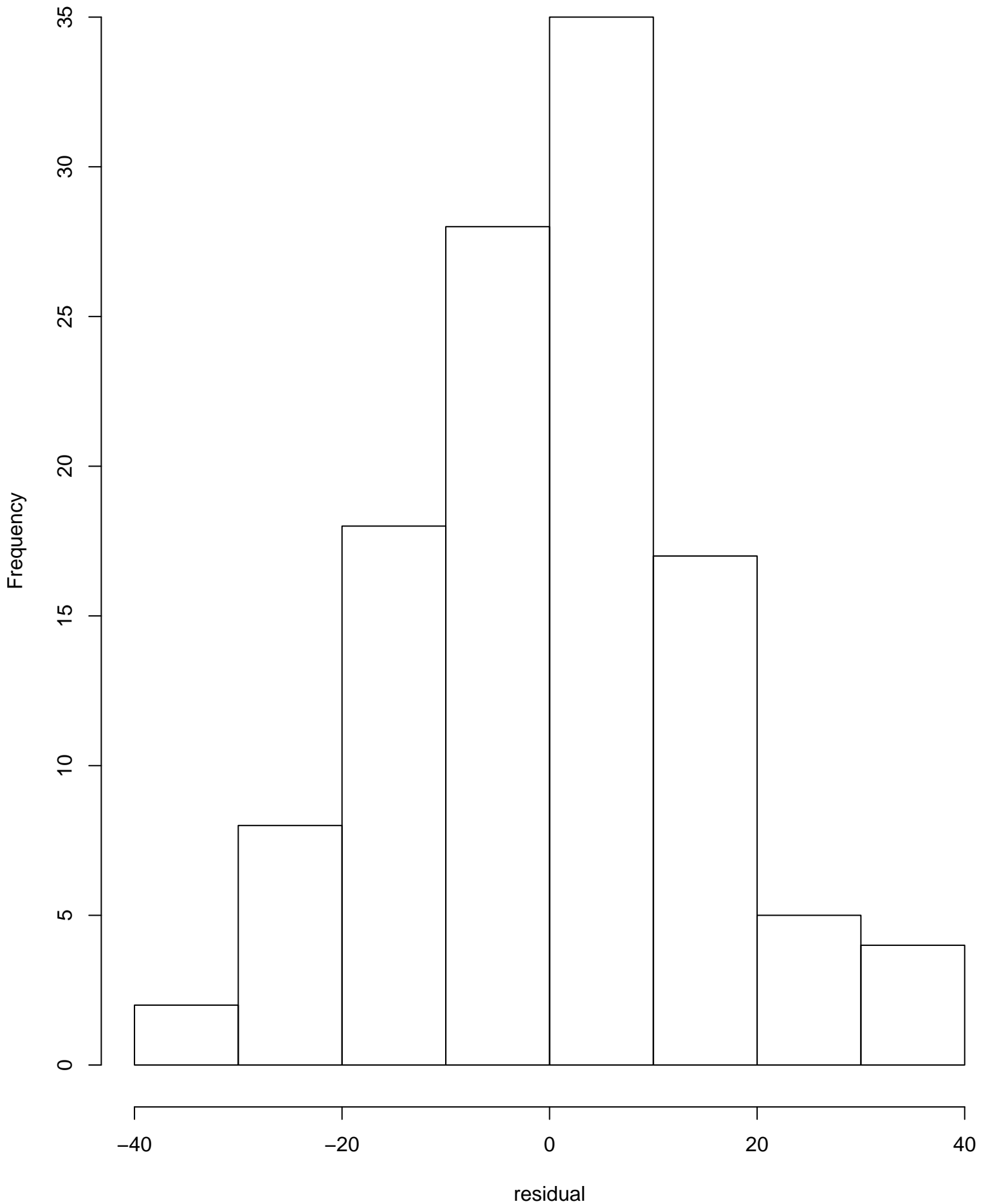
**Histogram of residuals for HHS region 1 optimization
using a lag of (using no seasonal indicator)**



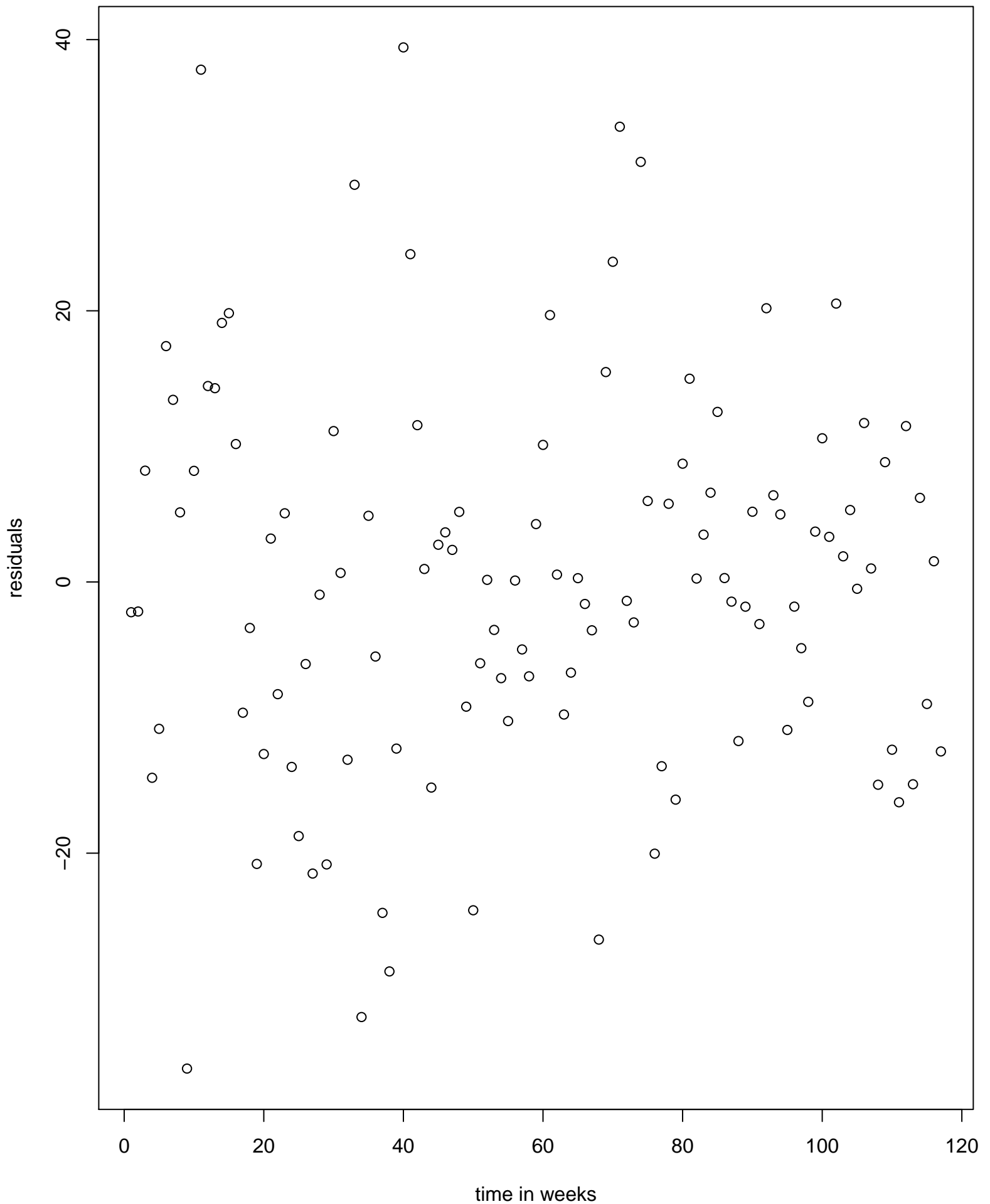
**Residuals for HHS region 1 optimization
using a lag of (using no seasonal indicator)**



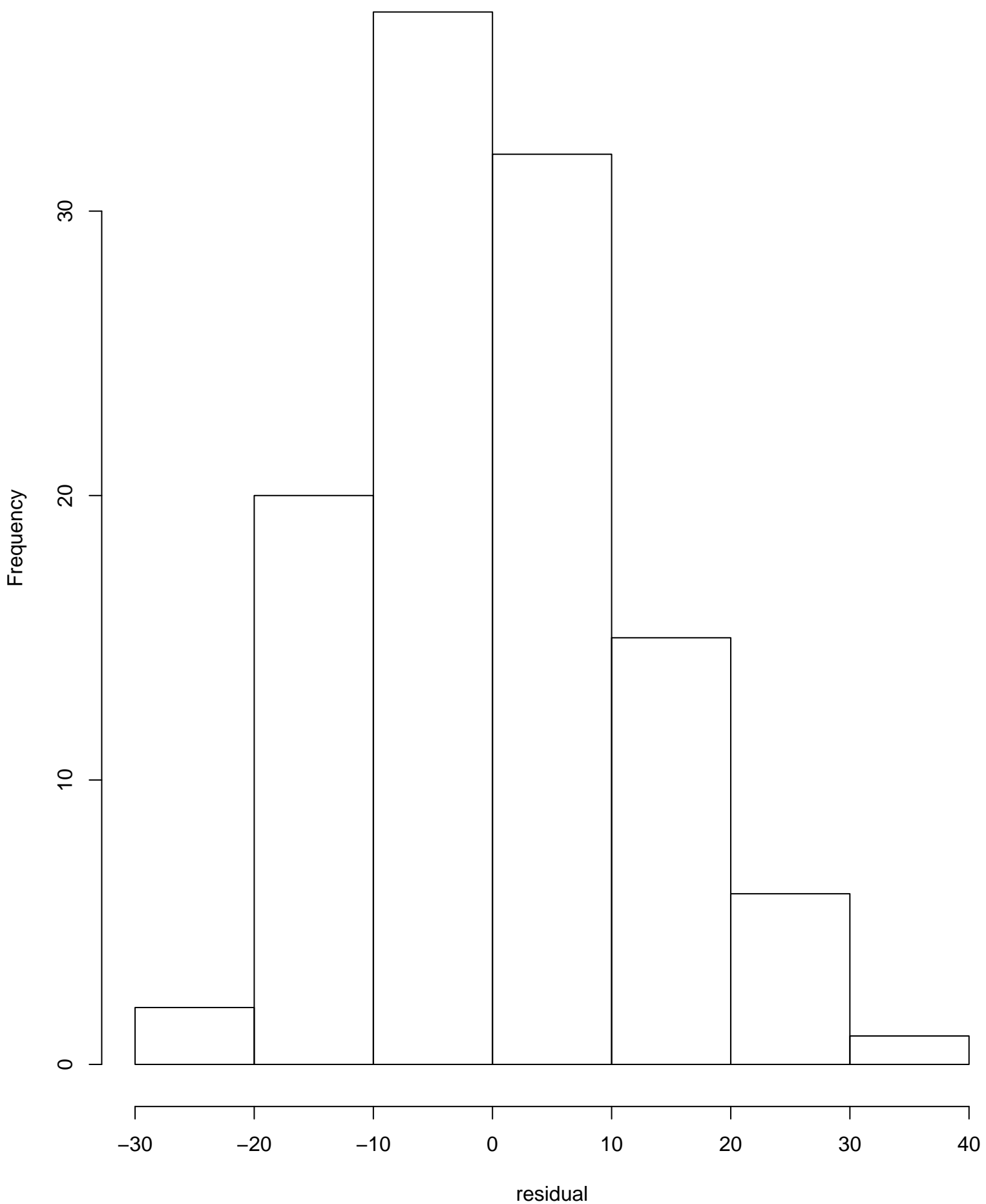
**Histogram of residuals for HHS region 2 optimization
using a lag of (using no seasonal indicator)**



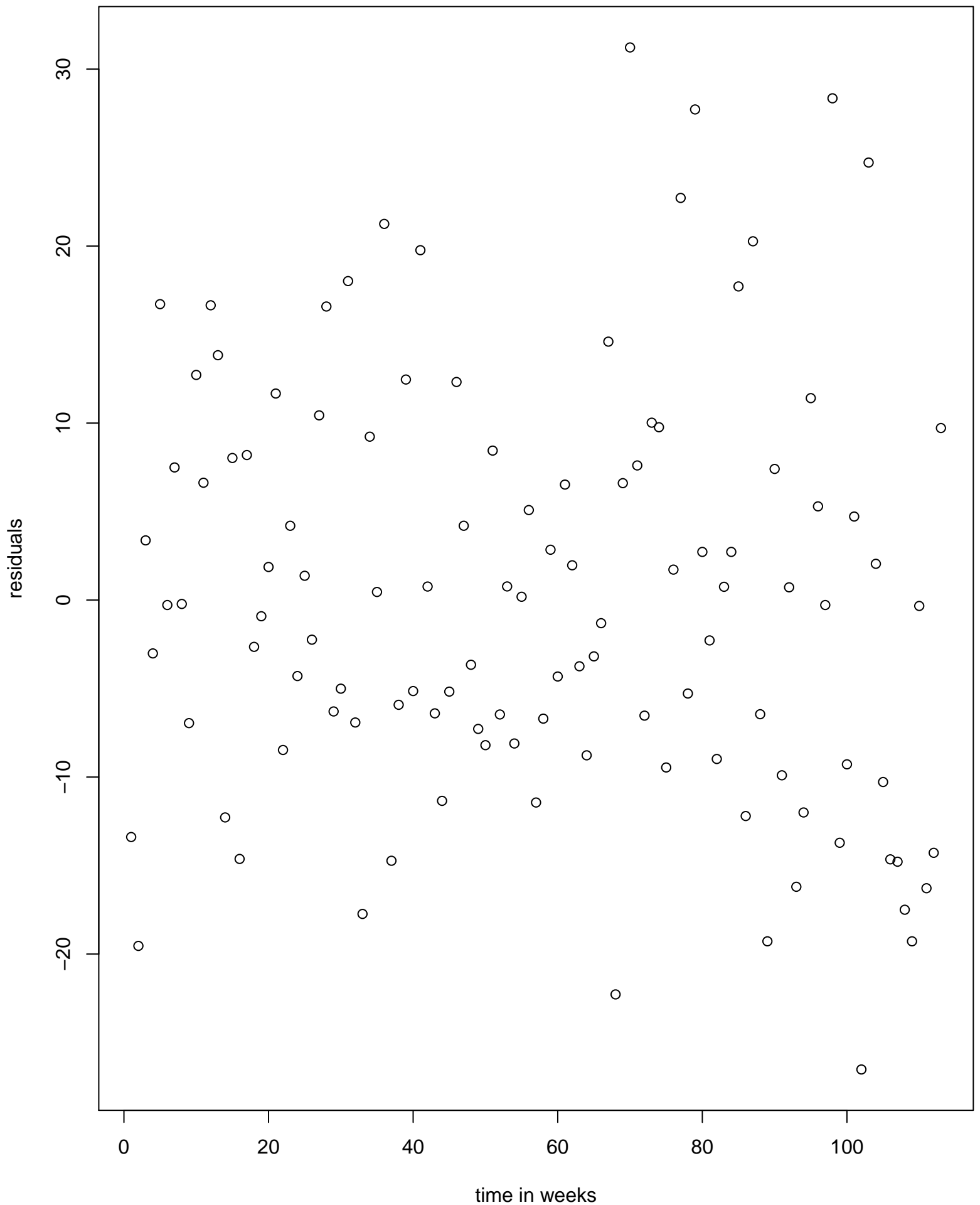
**Residuals for HHS region 2 optimization
using a lag of (using no seasonal indicator)**



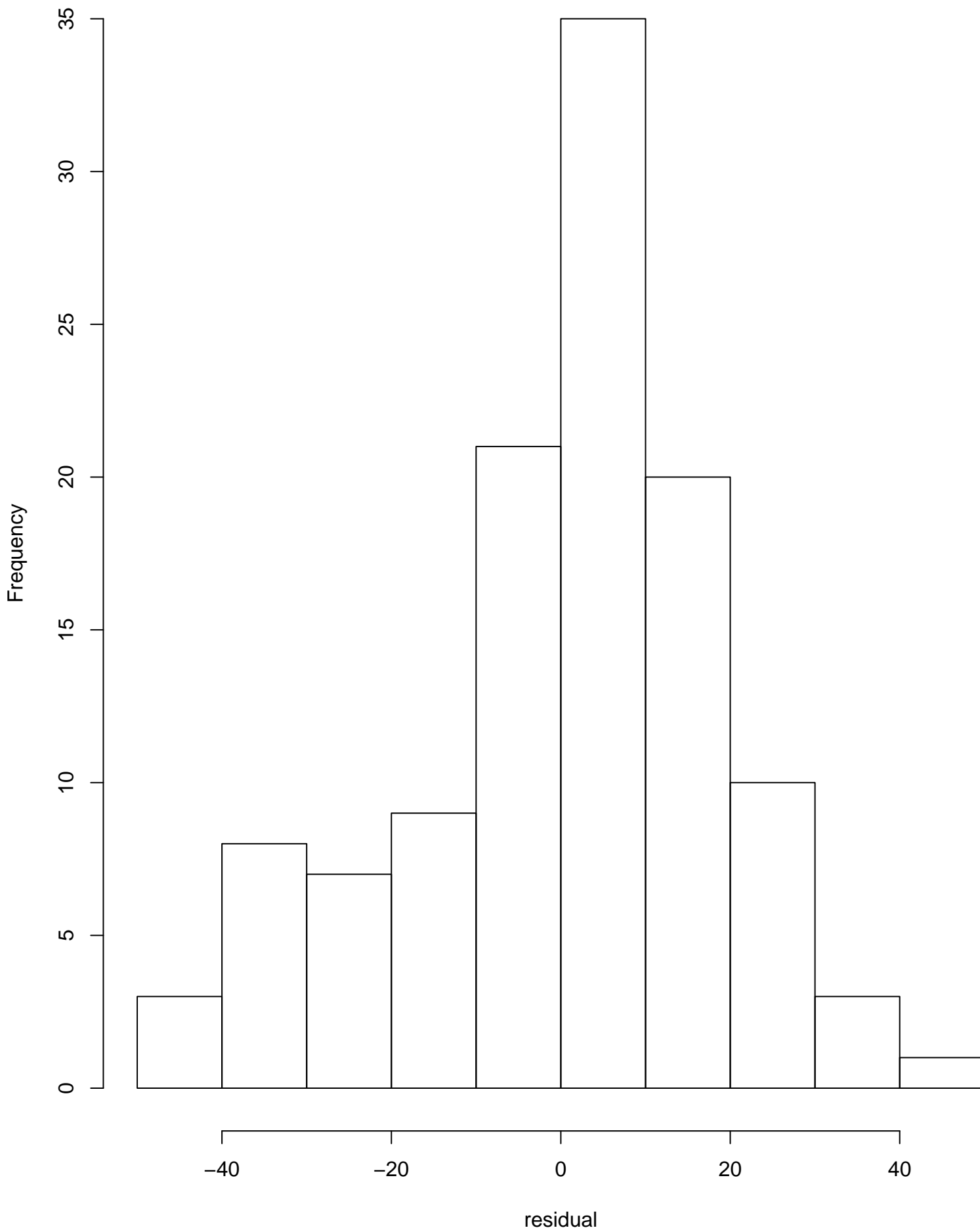
**Histogram of residuals for HHS region 3 optimization
using a lag of (using no seasonal indicator)**



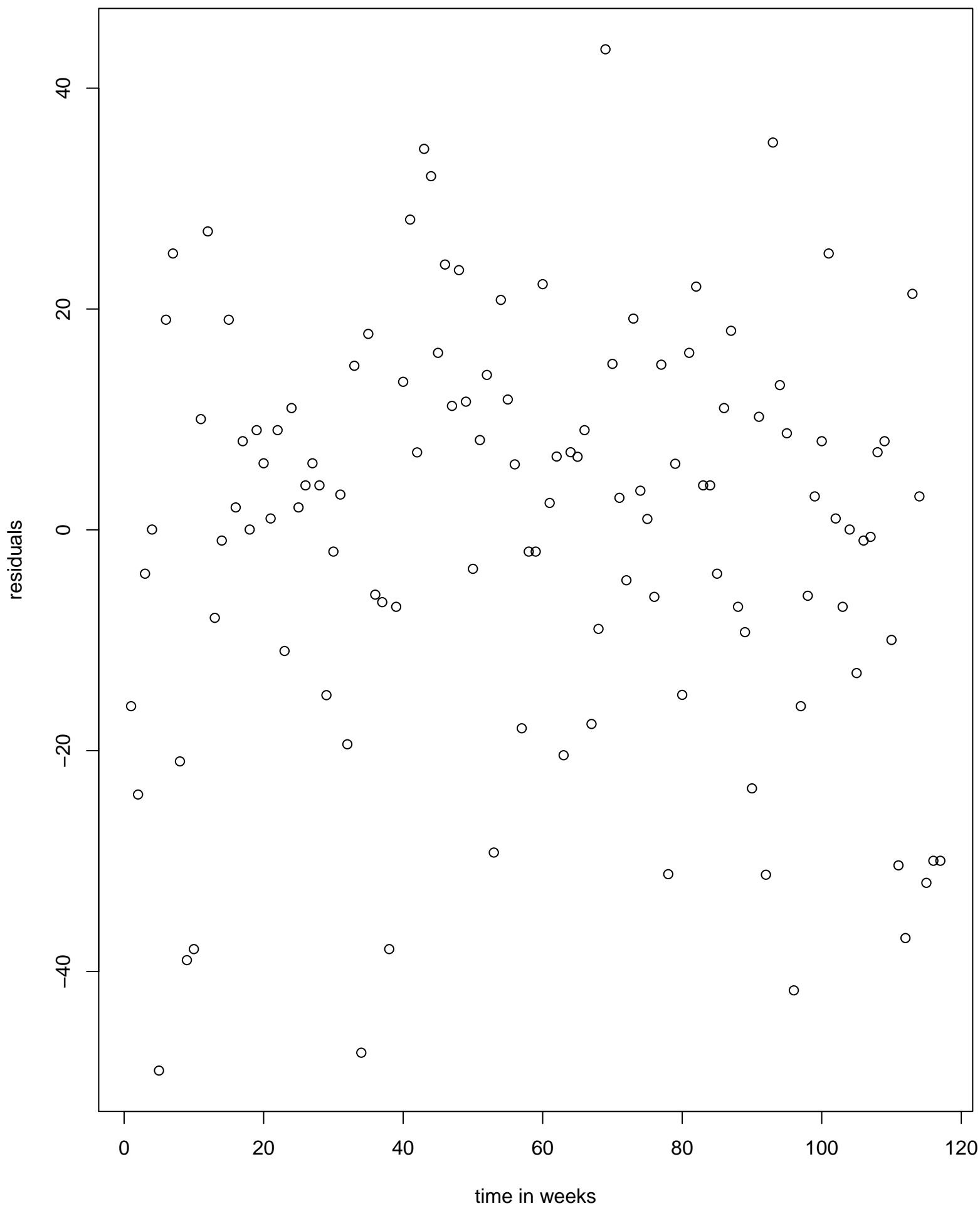
**Residuals for HHS region 3 optimization
using a lag of (using no seasonal indicator)**



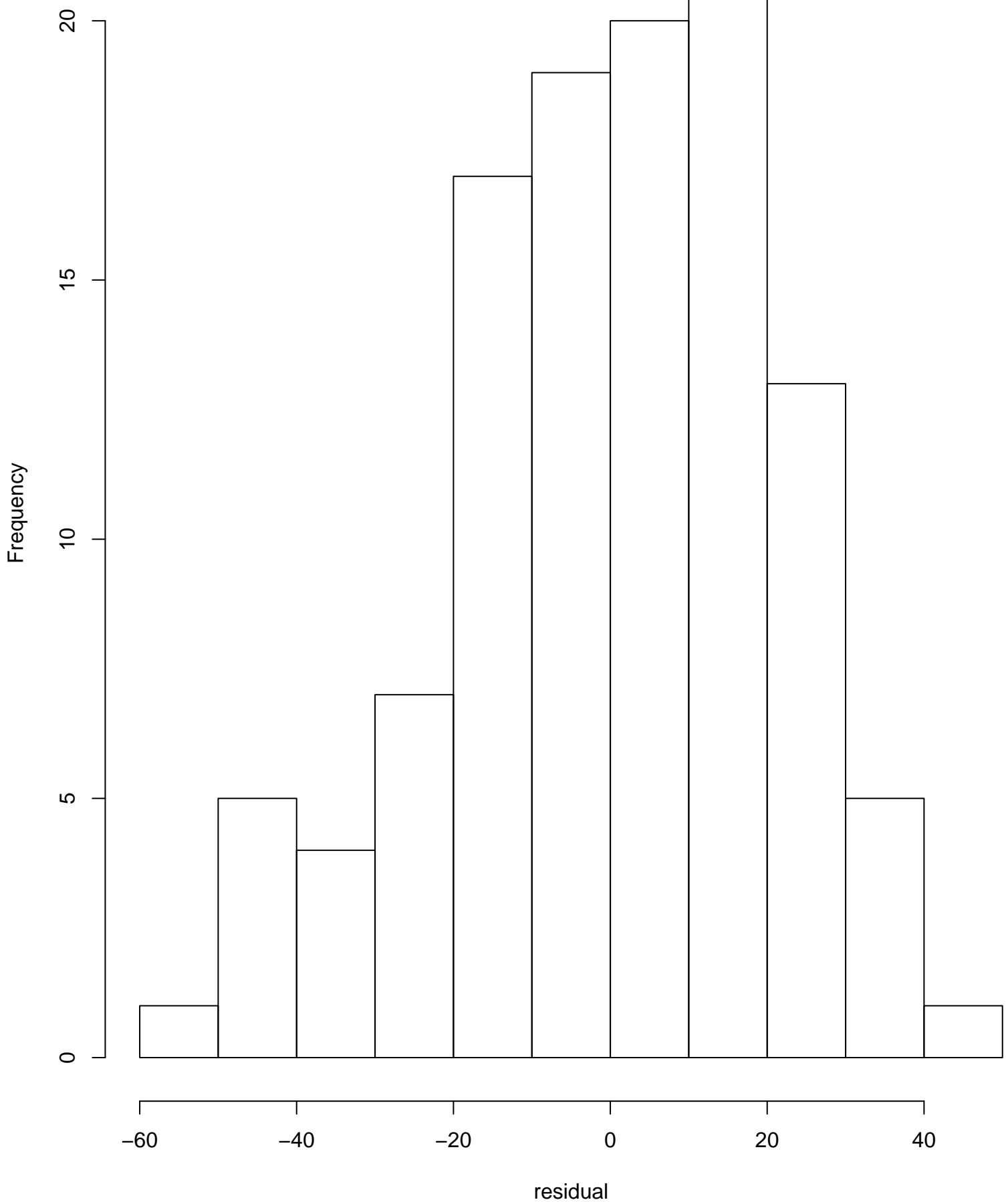
**Histogram of residuals for HHS region 4 optimization
using a lag of (using no seasonal indicator)**



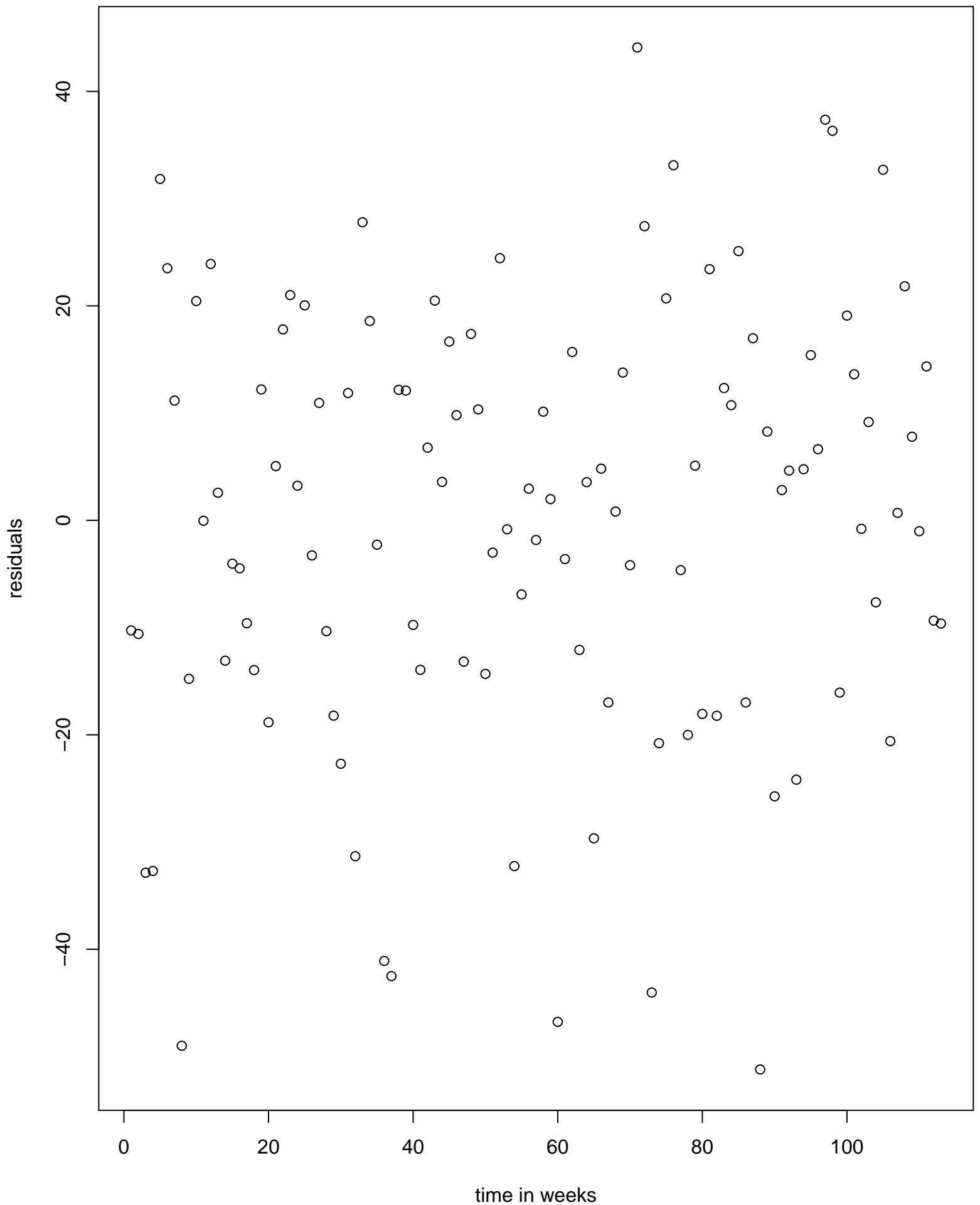
**Residuals for HHS region 4 optimization
using a lag of (using no seasonal indicator)**



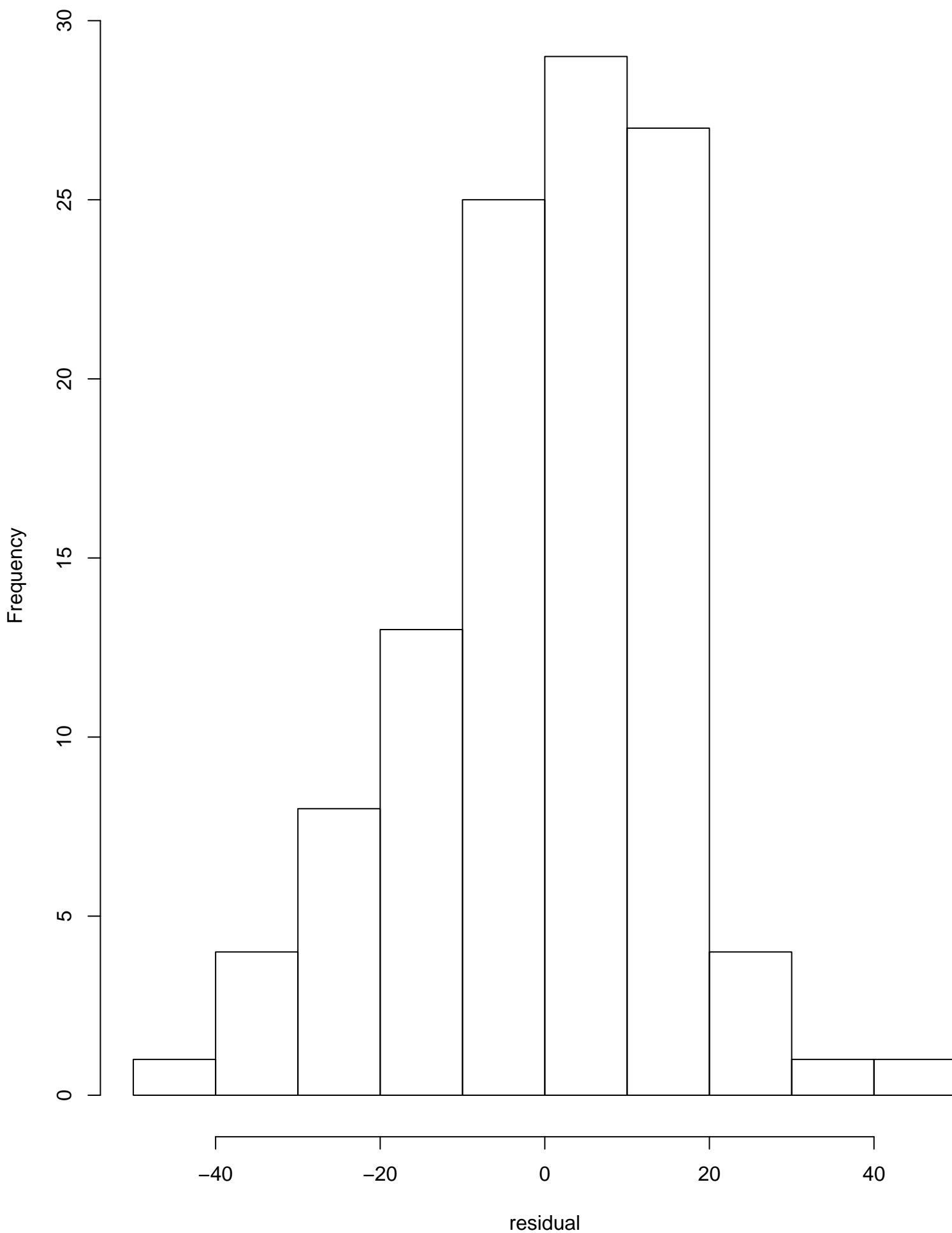
**Histogram of residuals for HHS region 5 optimization
using a lag of (using no seasonal indicator)**



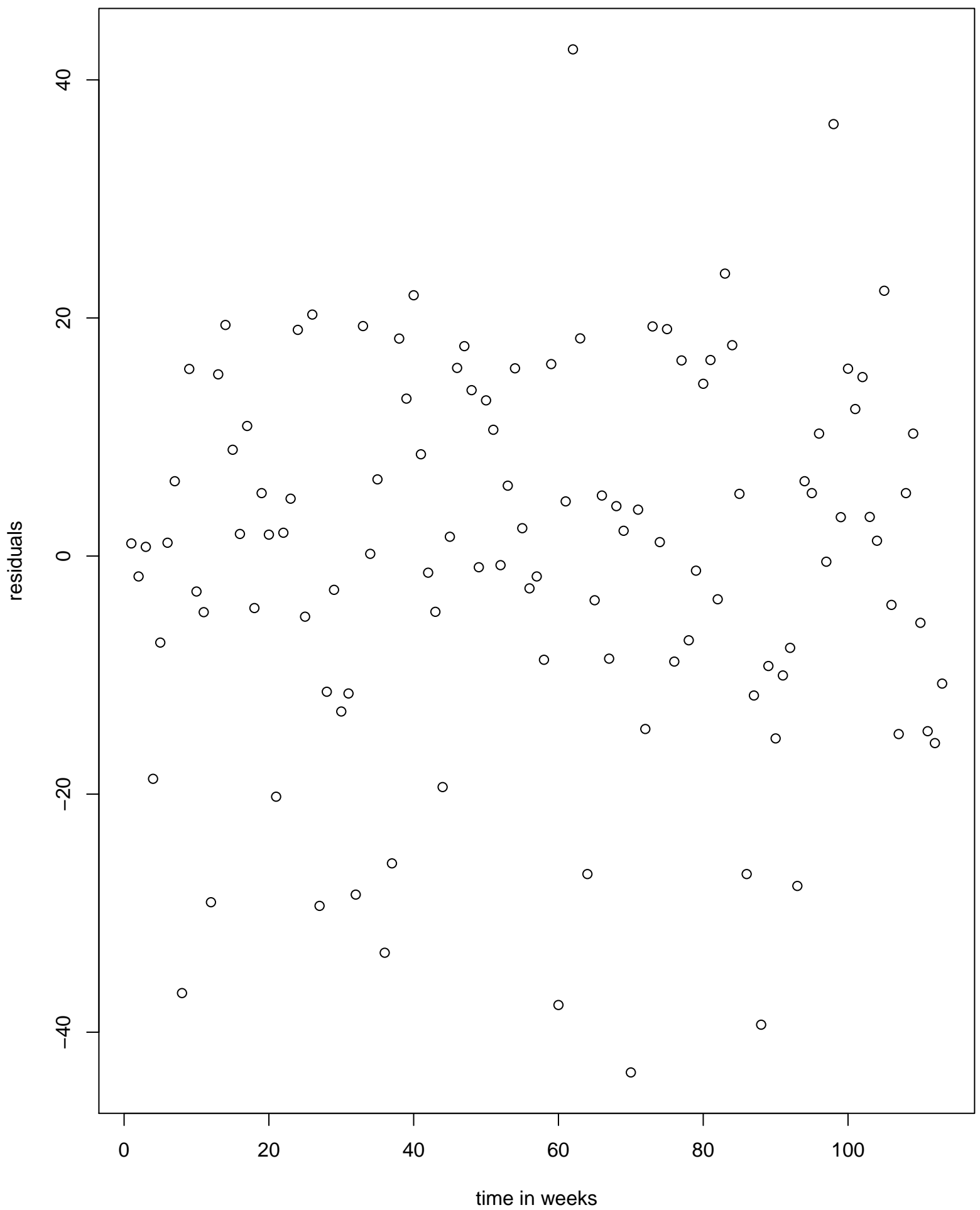
**Residuals for HHS region 5 optimization
using a lag of (using no seasonal indicator)**



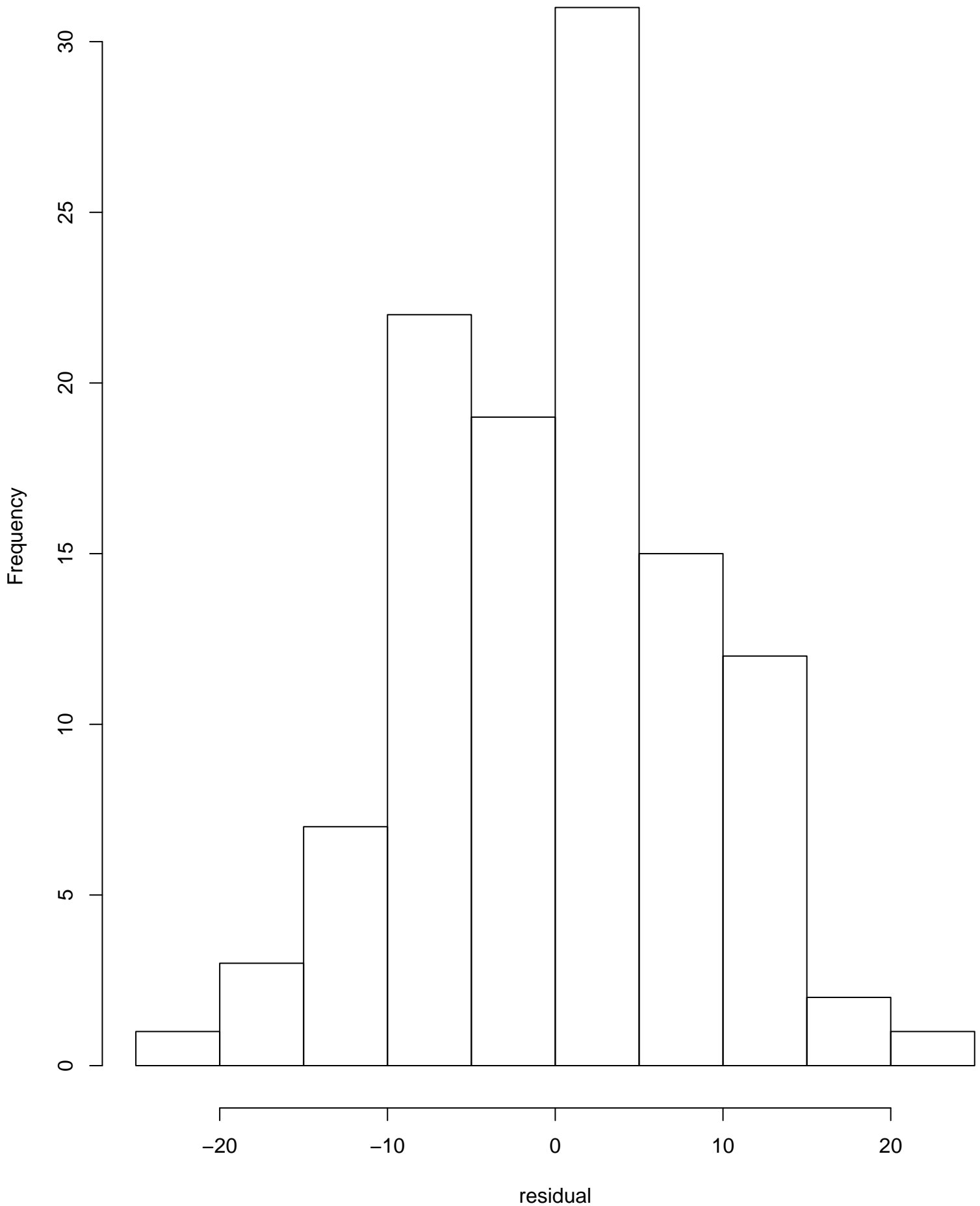
**Histogram of residuals for HHS region 6 optimization
using a lag of (using no seasonal indicator)**



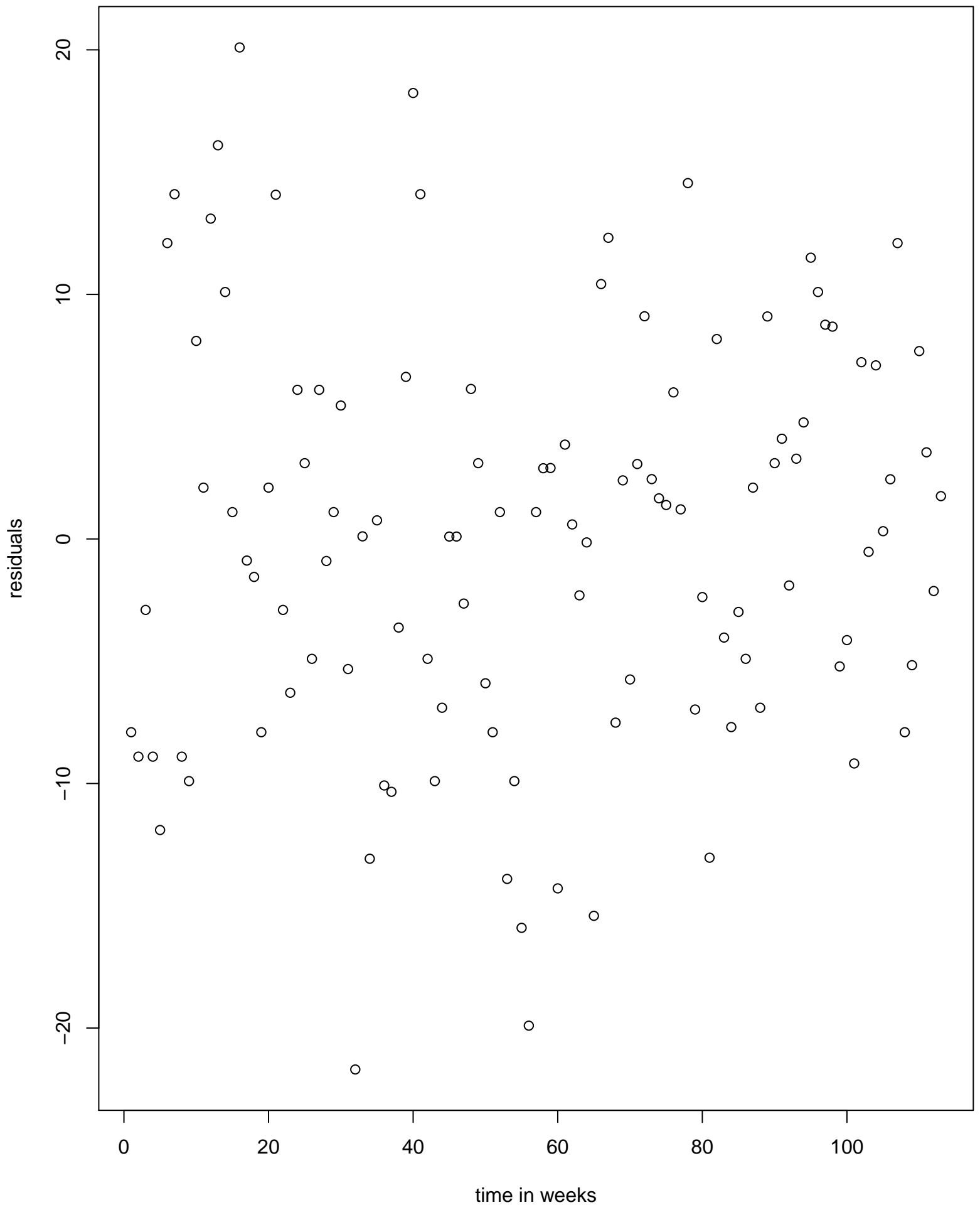
**Residuals for HHS region 6 optimization
using a lag of (using no seasonal indicator)**



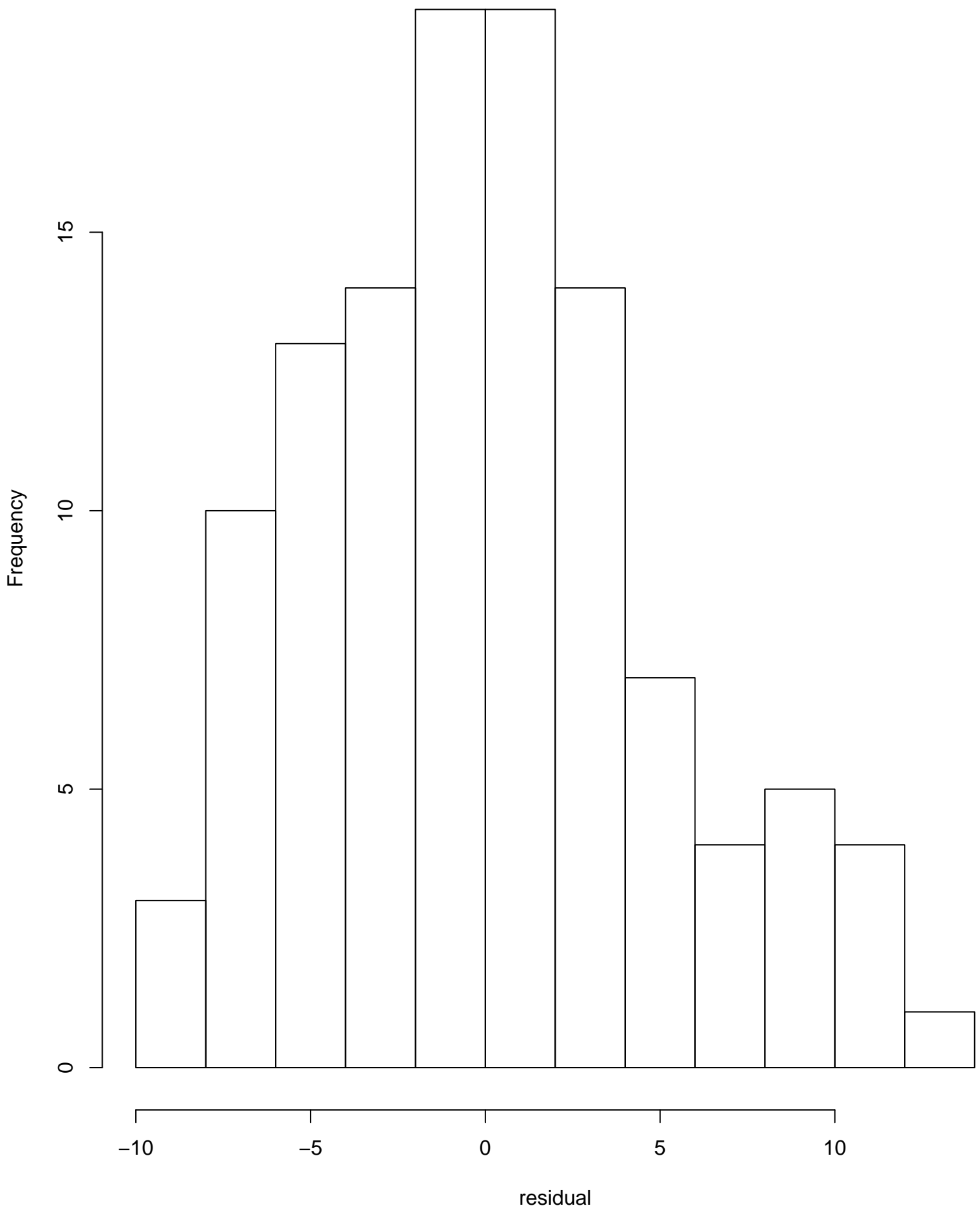
**Histogram of residuals for HHS region 7 optimization
using a lag of (using no seasonal indicator)**



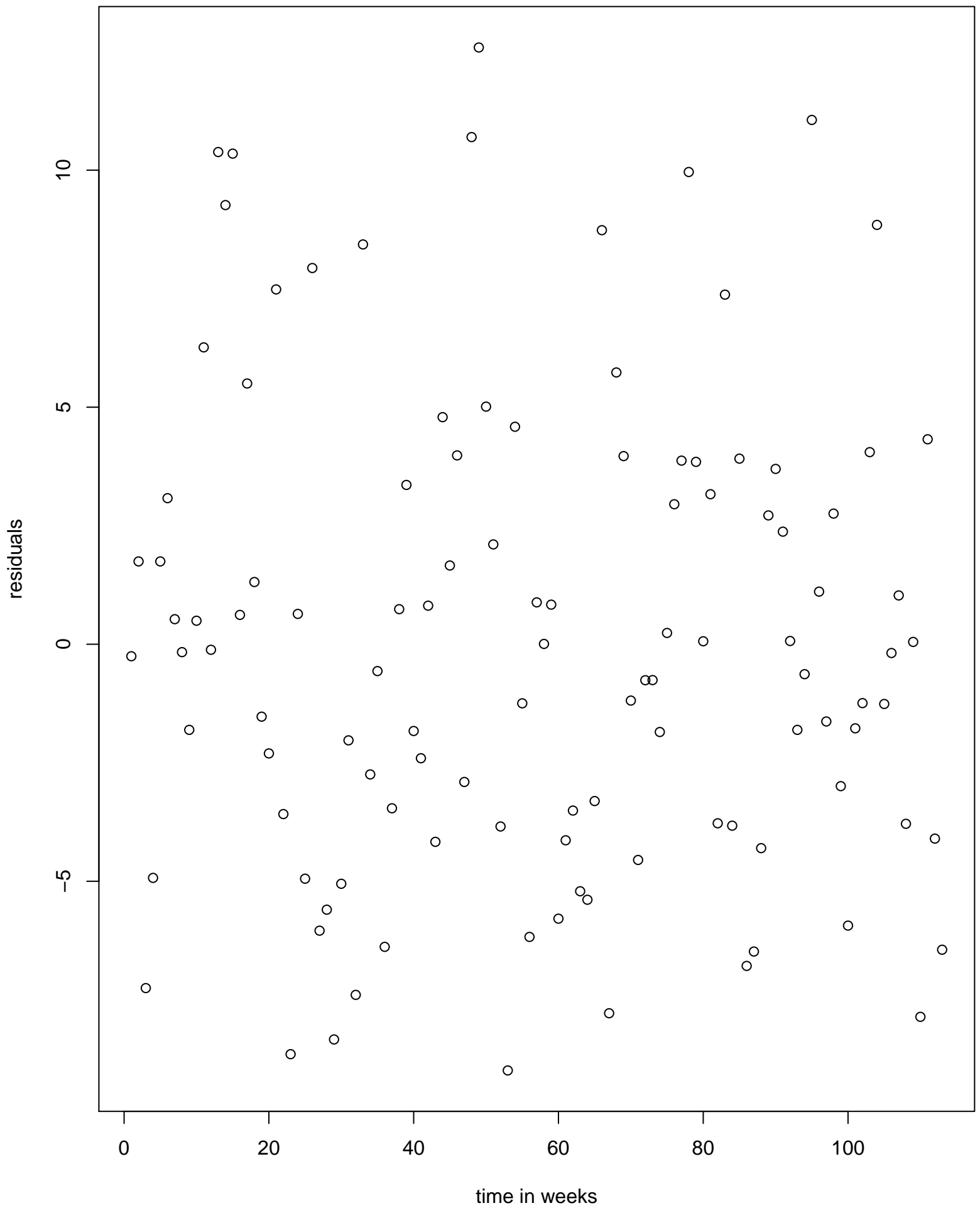
**Residuals for HHS region 7 optimization
using a lag of (using no seasonal indicator)**



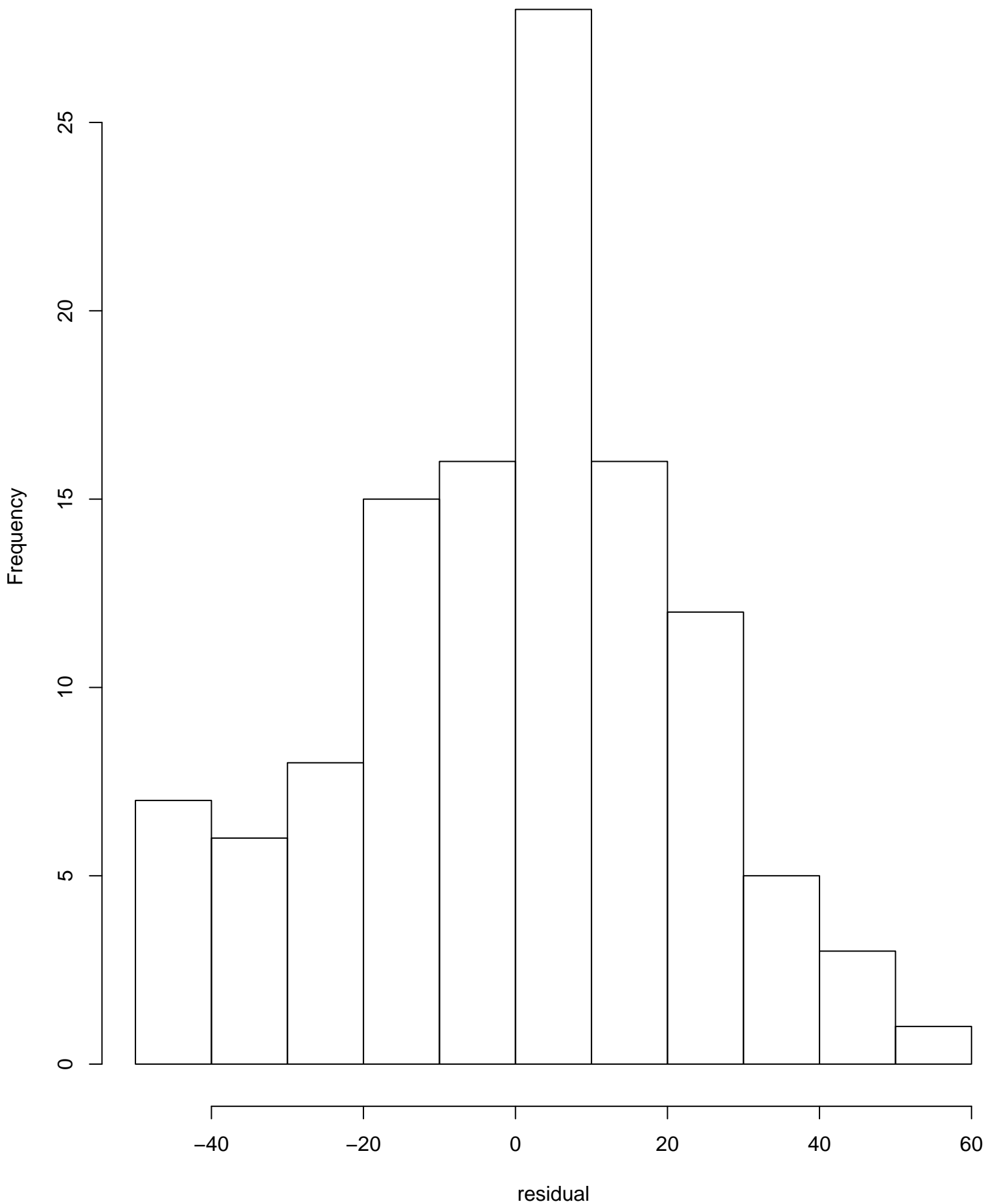
**Histogram of residuals for HHS region 8 optimization
using a lag of (using no seasonal indicator)**



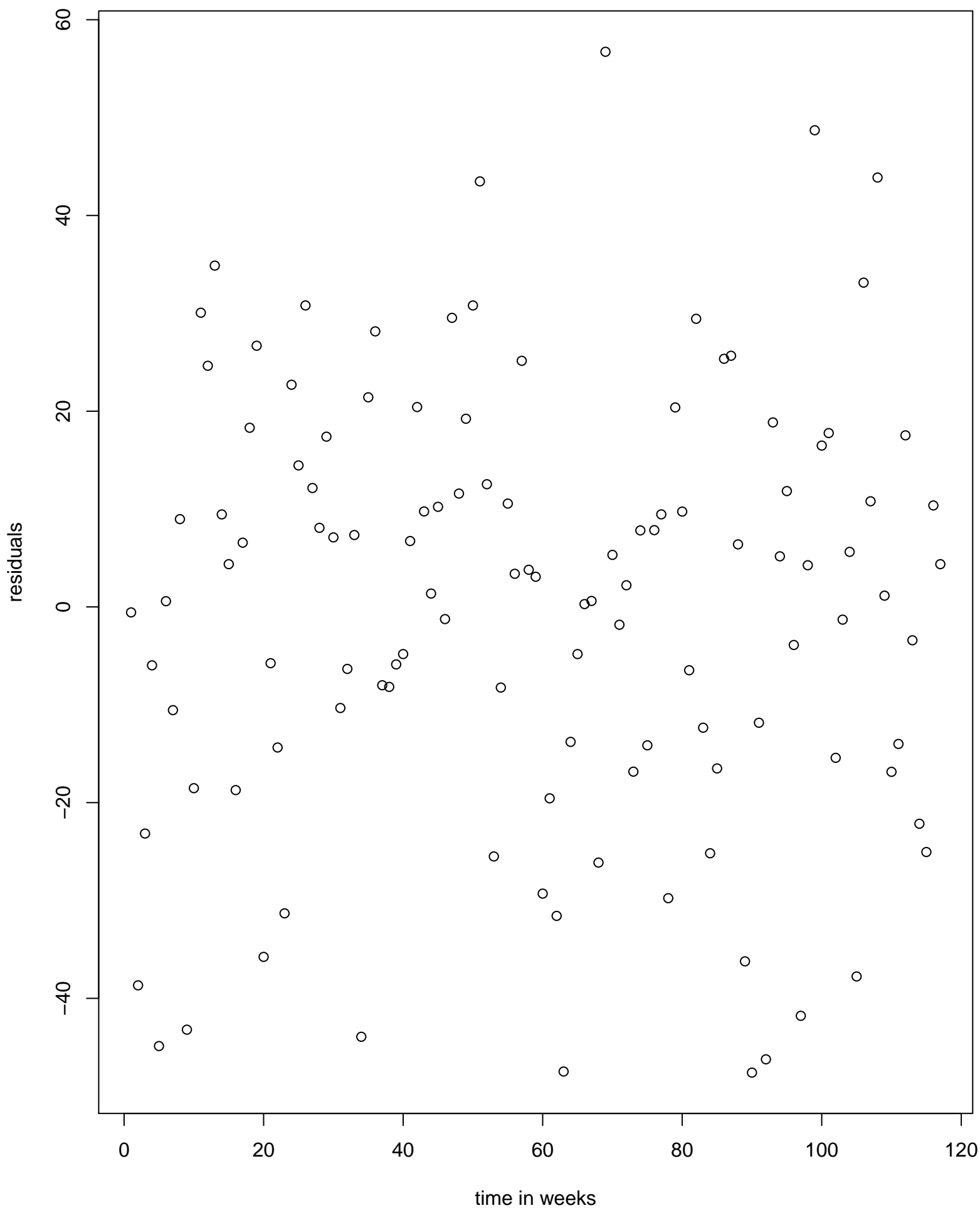
**Residuals for HHS region 8 optimization
using a lag of (using no seasonal indicator)**



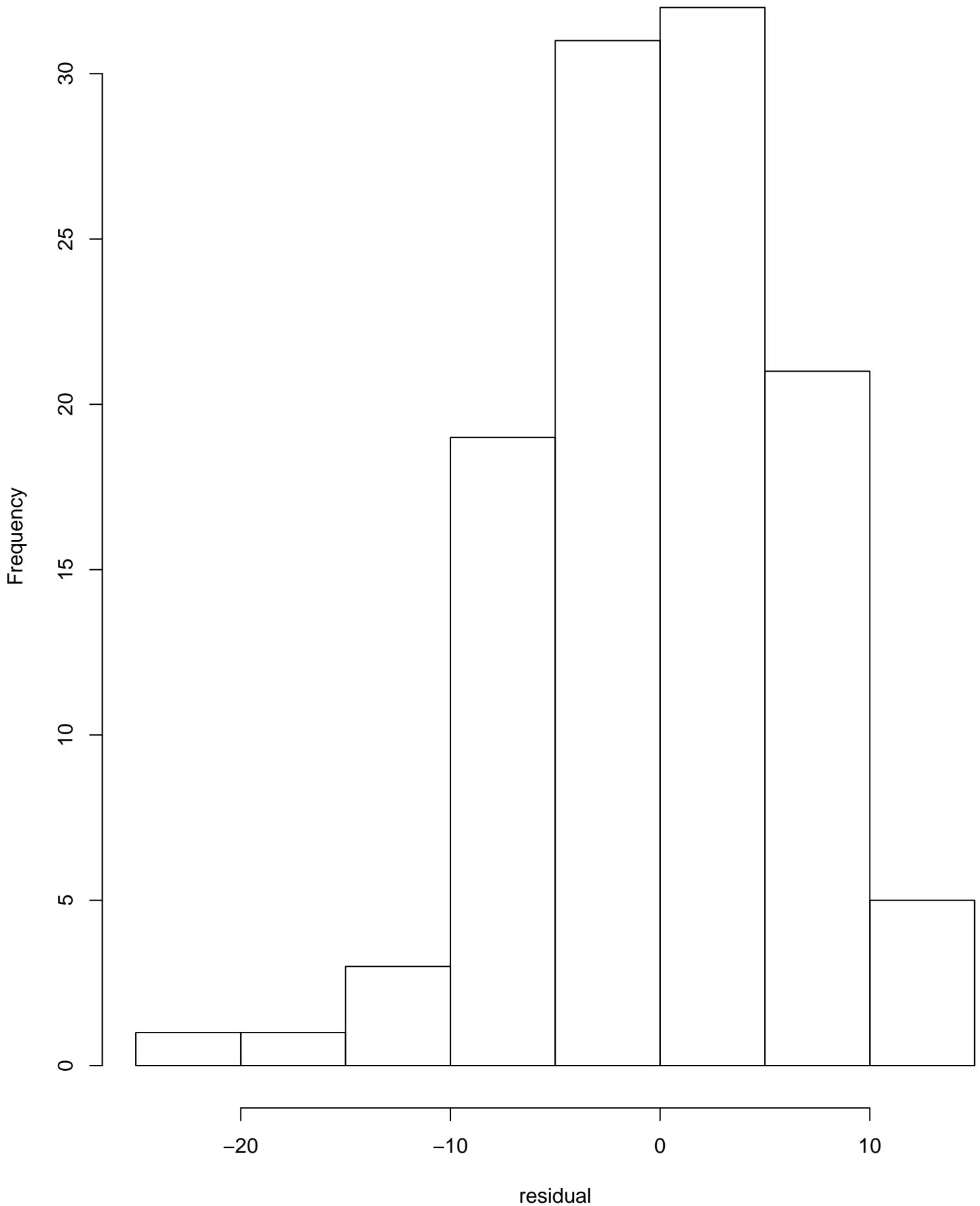
**Histogram of residuals for HHS region 9 optimization
using a lag of (using no seasonal indicator)**



**Residuals for HHS region 9 optimization
using a lag of (using no seasonal indicator)**



**Histogram of residuals for HHS region 10 optimization
using a lag of (using no seasonal indicator)**



**Residuals for HHS region 10 optimization
using a lag of (using no seasonal indicator)**

