Problem 2.

LS COSM C DPI

LS COSM C DPI PRELCOSM

LS log(COSM) C log(DPI) log(PRELCOSM)

LS COSM C DPI DPI^2

LS COSM C DPI DPI^2 DPI^3

Problem 4.

LS COSM C DPI

LS COSM C DPI AR(1)

LS COSM C DPI PRELCOSM AR(1)

Problem 7.

LS COSM C DPI MA(1)

**LS COSM C DPI AR(1) MA(1)**

Problem 9.

LS COSM C DPI COSM(-1)

Problem 12.

X(-1), Y(-1)

LS COSM C DPI DPI(-1) COSM(-1)

LS COSM C DPI DPI(-1) COSM(-1) (\*\*\*\*\*)

LS COSM=C(1)+C(2)\*DPI+C(3)\*DPI(-1)+C(4)\*COSM(-1)

LS COSM=C(1)+C(2)\*DPI-C(2)\*C(4)\*DPI(-1)+C(4)\*COSM(-1)

LS COSM=C(1)+C(2)\*DPI+C(3)\*DPI(-1) +C(4)\*PRELCOSM+C(5)\*PRELCOSM(-1) +C(6)\*COSM(-1)