> faarg2 <- fa(arg2,nfactors = 3,rotate = "varimax")

> faarg2 $loadings

Loadings:

MR1 MR3 MR2

C001 0.104

C002 0.104

E018 0.262 0.329

E034 -0.200

E035 0.118

E036 -0.195

E039

F028 0.321 0.130

F034 0.622 0.246

F063 -0.850 -0.127 0.136

F116 0.141 0.194

F118 0.164 0.582

F120 0.266 0.677

F121 0.134 0.695

G006 0.264 0.141

E069\_07 0.108 0.667

E069\_06 0.245 0.134 0.472

E069\_17 0.172 0.124 0.682

MR1 MR3 MR2

SS loadings 1.653 1.593 1.234

Proportion Var 0.092 0.088 0.069

Cumulative Var 0.092 0.180 0.249

> faarg3 <- fa(arg3,nfactors = 3,rotate = "varimax")

> faarg3 $loadings

Loadings:

MR2 MR3 MR1

B008

C001

C002 0.191

E018 0.155 0.304 0.266

E034 -0.194 -0.114

E035 -0.153

E036

E039

F028 0.138 0.428 0.273

F034 0.692

F063 -0.722 -0.196

F116 0.104 0.153 0.150

F118 0.231 0.622

F120 0.199 0.623

F121 0.122 0.675

G006 0.177 0.305 0.154

E069\_07 0.754 -0.102

E069\_06 0.527 0.165 0.153

E069\_12 0.675 -0.125

E069\_17 0.591 0.104 0.146

MR2 MR3 MR1

SS loadings 1.783 1.642 1.566

Proportion Var 0.089 0.082 0.078

Cumulative Var 0.089 0.171 0.250

> faarg4 <- fa(arg4,nfactors = 3,rotate = "varimax")

> faarg4 $loadings

Loadings:

MR1 MR2 MR3

B008

C001 0.129

C002

E018 0.259 0.168

E034 -0.152

E035 0.147

E036

E039

F028 0.445 0.128 0.211

F034 0.649

F063 -0.846

F116 0.204

F118 0.162 0.640

F120 0.335 0.516

F121 0.159 0.689

G006 0.329 0.127

E069\_07 0.834

E069\_06 0.131 0.472 0.127

E069\_12 0.742

MR1 MR2 MR3

SS loadings 1.773 1.547 1.316

Proportion Var 0.093 0.081 0.069

Cumulative Var 0.093 0.175 0.244

> faarg5 <- fa(arg5,nfactors = 3,rotate = "varimax")

> faarg5 $loadings

Loadings:

MR2 MR1 MR3

B008

C001 0.116

C002 0.187

E018 0.191 0.179

E035

E036

E039

F028 0.147 0.525 0.149

F034 0.746

F063 -0.789

F116 0.204 0.166

F118 0.117 0.178 0.766

F120 0.150 0.329 0.462

F121 0.171 0.177 0.615

G006 0.185 0.269

E069\_07 0.788

E069\_06 0.590 0.240

E069\_12 0.691

E069\_17 0.680 0.187

MR2 MR1 MR3

SS loadings 2.093 1.889 1.297

Proportion Var 0.110 0.099 0.068

Cumulative Var 0.110 0.210 0.278

> faarg6 <- fa(arg6,nfactors = 3,rotate = "varimax")

> faarg6 $loadings

Loadings:

MR2 MR1 MR3

B008 -0.127

C001

C002 0.165

E018 0.345 0.113

E035 -0.208 -0.194

E036 -0.115 0.195 0.148

E039 0.125

F028 0.203 0.442 0.276

F034 0.164 0.695 0.179

F063 -0.119 -0.802 -0.143

F116 0.159

F118 0.135 0.717

F120 0.324 0.575

F121 0.129 0.728

G006 0.103 0.150

E069\_07 0.787 -0.110

E069\_06 0.535 0.216 0.111

E069\_12 0.714

E069\_17 0.688

MR2 MR1 MR3

SS loadings 2.020 1.829 1.617

Proportion Var 0.106 0.096 0.085

Cumulative Var 0.106 0.203 0.288

> faarg7 <- fa(arg7,nfactors = 3,rotate = "varimax")

> faarg7 $loadings

Loadings:

MR1 MR2 MR3

B008 0.187

C001 -0.128 0.193

C002 0.393

E018 0.412

E034 -0.227

E035 -0.102

E036 0.194

E039 0.272

F028 0.453 0.126 0.158

F034 0.389 0.167 0.314

F063 -0.516 -0.324

F116 0.117 0.281

F118 0.648 -0.103

F120 0.608 0.213

F121 0.676 -0.203

G006 0.125 0.360

E069\_07 0.759

E069\_06 0.121 0.575 0.122

E069\_12 0.642 -0.172

E069\_17 0.141 0.702

MR1 MR2 MR3

SS loadings 1.954 1.895 1.139

Proportion Var 0.098 0.095 0.057

Cumulative Var 0.098 0.192 0.249