

```
data HADAD.auto_mpg_pas_atypiq;  
set HADAD.auto_mpg_ajout;  
IF acceleration=22.2 and origine=: 'USA' Then delete;  
IF acceleration=22.1 and origine=: 'USA' Then delete;  
IF puissance=133 and origine=: 'Europe' Then delete;  
IF puissance=125 and origine=: 'Europe' Then delete;  
IF puissance=120 and origine=: 'Europe' Then delete;  
IF deplacement=183 and origine=: 'Europe' Then delete;  
if cylindres=6 and origine=: 'Europe' Then delete;  
if cylindres=5 and origine=: 'Europe' Then delete;  
if cylindres=6 and origine=: 'Asie' Then delete;  
if cylindres=3 and origine=: 'Asie' Then delete;  
run;
```

```
Proc corr data=HADAD.auto_mpg_pas_atypiq;  
title 'Corrélation mpg en fonction poids Age Europe et USA';  
var mpg poids puissance acceleration cylindres deplacement USA Europe Asie age;  
run ;
```

```
Proc REG data=HADAD.auto_mpg_pas_atypiq corr;  
title 'Régression mpg en fonction poids puissance USA Europe Asie cylindres Deplacement age' ;  
model mpg=poids puissance acceleration cylindres deplacement USA Europe Asie age / dw spec vif collinooint r influence  
plot p.*obs. ;  
run;
```

```
data HADAD.auto_mpg_clean;  
set HADAD.auto_mpg_pas_atypiq1;  
IF Identifiant=321 then delete;  
IF Identifiant=269 then delete;  
IF Identifiant=328 then delete;  
IF Identifiant=239 then delete;  
IF Identifiant=327 then delete;  
IF Identifiant=243 then delete;  
IF Identifiant=324 then delete;  
IF Identifiant=308 then delete;  
IF Identifiant=382 then delete;  
IF Identifiant=348 then delete;  
run;
```