**R1**

SELECT Time,Count(\*)

FROM Actvars A,Prodlevel P

WHERE A.Product=P.Code AND

P.Class='P70j55l4hybv'

GROUP BY Time

**R2**

SELECT Max(Time)

FROM Actvars A,Prodlevel P

WHERE A.Product=P.Code AND

P.Group='P66l03psafvq'

**R3**

SELECT Time,Avg(Unitssold)

FROM Actvars A,Timelevel T

WHERE A.Time=T.Tid AND (T.Quarter='Q1' Or

T.Quarter='Q2')

GROUP BY Time

**R4**

SELECT Division,Count(\*)

FROM Actvars A,Prodlevel P

WHERE A.Product=P.Code AND

P.Group='S7jweujryiwn'

GROUP BY Division

**R5**

SELECT Time,Count(\*)

FROM Actvars A,Prodlevel P

WHERE A.Product=P.Code AND

P.Family='Urt1b3vosshh'

GROUP BY Time

**R6**

SELECT Year,Sum(Dollarcost)

FROM Actvars A,Prodlevel P, Timelevel T

WHERE A.Product=P.Code AND A.Time=T.Tid

AND P.Group='P66l03psafvq'

GROUP BY Year

**R7**

SELECT Retailer,Avg(Unitssold)

FROM Actvars A,Prodlevel P ,Custlevel C

WHERE A.Product=P.Code AND

A.Customer=C.Store AND P.Division =

'E6qf1ihdev0e'

GROUP BY Retailer

**R8**

SELECT Customer,Avg(Unitssold)

FROM Actvars A,Prodlevel P

WHERE A.Product=P.Code AND

P.Family='Ixg0c4hqg2dw' AND

P.Group='P66l03psafvq'

GROUP BY Customer

**R9**

SELECT Product,Count(\*)

FROM Actvars A,Timelevel T

WHERE A.Time=T.Tid AND T.Month='1' AND

(T.Quarter='Q3' Or T.Quarter='Q4')

GROUP BY Product

**R10**

SELECT Avg(Unitssold)

FROM Actvars A,Prodlevel P

WHERE A.Product=P.Code AND

P.Family='Urt1b3vosshh' AND

P.Group='P66l03psafvq'

**R11**

SELECT Count(\*)

FROM Actvars A,Timelevel T

WHERE A.Time=T.Tid AND T.Year='1995'

**R12**

SELECT Avg(Unitssold)

FROM Actvars A,Timelevel T

WHERE A.Time=T.Tid AND T.Year='1996'

**R13**

SELECT Product,Count(\*)

FROM Actvars A,Timelevel T

WHERE A.Time=T.Tid AND T.Year = '1995'

GROUP BY Product

**R14**

SELECT Count(\*)

FROM Actvars A,Prodlevel P

WHERE A.Product=P.Code AND P.Division =

'E6qf1ihdev0e'

**R15**

SELECT Customer, Time,Min(Unitssold)

FROM Actvars A,Timelevel T, Custlevel C

WHERE A.Customer=C.Store AND A.Time=T.Tid

AND (T.Quarter='Q3' Or T.Quarter='Q4') AND

C.Gender='M'

GROUP BY Customer, Time

**R16**

SELECT Division,Sum(Dollarcost)

FROM Actvars A,Timelevel T ,Prodlevel P

WHERE A.Time=T.Tid AND A.Product=P.Code

AND (T.Month='1' Or T.Month='2')

AND P.Class='P70j55l4hybv'

GROUP BY Division

**R17**

SELECT Month, Avg(Unitssold)

FROM Actvars A,Timelevel T, Custlevel C

WHERE A.Time=T.Tid AND A.Customer=C.Store

AND C.Gender='M'

GROUP BY Month

**R18**

SELECT Count(\*)

FROM Actvars A,Chanlevel Ch,Timelevel T

WHERE A.Channel=Ch.Base AND A.Time=T.Tid

AND (T.Quarter='Q1' Or T.Quarter='Q2') AND

T.Year='1995' AND Ch.All ='Bcdefghijklm'

**R19**

SELECT Product, Sum(Dollarcost)

FROM Actvars A,Timelevel T, Prodlevel P

WHERE A.Time=T.Tid AND A.Product=P.Code

AND (T.Month='1' Or T.Month='2') AND

(T.Quarter='Q1' Or T.Quarter='Q2') AND

P.Division = 'E6qf1ihdev0e'

GROUP BY Product

**R20**

SELECT Year, Max(Unitssold)

FROM Actvars A,Prodlevel P, Custlevel C,

Timelevel T

WHERE A.Time=T.Tid AND A.Customer=C.Store

AND A.Product=P.Code AND P.Division =

'E6qf1ihdev0e' AND C.Retailer ='Zstv6mycbs7u'

GROUP BY Year

**R21**

SELECT Product,Time,Avg(Unitssold)

FROM Actvars A,Timelevel T, Custlevel C

WHERE A.Time=T.Tid AND A.Customer=C.Store

AND (T.Month='1' Or T.Month='2') AND

C.Gender='F'

GROUP BY Product,Time

**R22**

SELECT Year,Month, Max(Unitssold)

FROM Actvars A,Prodlevel P ,Timelevel T

WHERE A.Product=P.Code AND A.Time=T.Tid

AND (T.Month='1' Or T.Month='2') AND

P.Division = 'E6qf1ihdev0e'

GROUP BY Year,Month

**R23**

SELECT Channel, Sum(Dollarcost)

FROM Actvars A,Custlevel C,Prodlevel P

WHERE A.Customer=C.Store AND

A.Product=P.Code AND P.Class='P70j55l4hybv'

AND C.Retailer='M5tahn7gumlt' AND

C.Gender='F'

GROUP BY Channel

**R24**

SELECT Class, Month, Min(Unitssold)

FROM Actvars A,Custlevel C, Prodlevel P,

Timelevel T

WHERE A.Product=P.Code AND

A.Customer=C.Store AND A.Time=T.Tid AND

C.City='Dijon' AND C.Retailer ='Zstv6mycbs7u'

GROUP BY Class, Month

**R25**

SELECT Count(\*)

FROM Actvars A,Custlevel C

WHERE A.Customer=C.Store AND

C.City='Dijon'

**R26**

SELECT Max(Unitssold)

FROM Actvars A,Chanlevel Ch

WHERE A.Channel=Ch.Base AND Ch.All

='Efghijklmnop'

**R27**

SELECT Time, Avg(Unitssold)

FROM Actvars A,Prodlevel P, Custlevel C

WHERE A.Customer=C.Store AND

A.Product=P.Code AND P.Group='S7jweujryiwn'

AND C.Retailer ='Zstv6mycbs7u'

GROUP BY Time

**R28**

SELECT Time,Count(\*)

FROM Actvars A,Chanlevel Ch,Custlevel C

WHERE A.Channel=Ch.Base AND

A.Customer=C.Store AND C.City='Dijon' AND

Ch.All ='Efghijklmnop'

GROUP BY Time

**R29**

SELECT Sum(Dollarcost)

FROM Actvars A, Prodlevel P,Timelevel T

WHERE A.Product=P.Code AND A.Time=T.Tid

AND (T.Quarter='Q1' Or T.Quarter='Q2') AND

P.Division = 'Phpet5vw6slg'

**R30**

SELECT Sum(Dollarcost), Avg(Unitssold)

FROM Actvars A, Custlevel C,Timelevel T

WHERE A.Customer=C.Store AND A.Time=T.Tid

AND (T.Month = '1' Or T.Month = '2' ) AND

C.Retailer ='Zstv6mycbs7u' AND C.City='Dijon'

**R31**

SELECT Count(\*)

FROM Actvars A,Custlevel C

WHERE A.Customer=C.Store AND C.Gender='F'

**R32**

SELECT Avg(Dollarcost)

FROM Actvars A,Custlevel C

WHERE A.Customer=C.Store AND

C.City='Dijon' AND C.Gender='M'

**R33**

SELECT Time, Max(Unitssold)

FROM Actvars A, Chanlevel H,Custlevel

C,Timelevel T

WHERE A.Customer=C.Store AND

A.Channel=H.Base AND A.Time=T.Tid AND

T.Year = '1996' AND (T.Month = '1' Or T.Month

= '2' ) AND C.City='Paris' AND C.Retailer

='Zstv6mycbs7u' AND H.All='Bcdefghijklm'

GROUP BY Time

**R34**

SELECT Month, All, Time, Sum(Dollarcost)

FROM Actvars A, Custlevel C,Timelevel T

,Chanlevel H

WHERE A.Customer=C.Store AND

A.Channel=H.Base AND A.Time=T.Tid AND T.

Month='2' AND T.Year='1995' AND C.Retailer

='Coghfprojp9z' AND (C.City='Paris'or

C.City='Poitiers')

GROUP BY Month,All, Time

**R35**

SELECT Count(\*)

FROM Actvars A,Chanlevel Ch,Timelevel T

WHERE A.Channel=Ch.Base AND A.Time=T.Tid

AND (T.Quarter='Q1' Or T.Quarter='Q2') AND

T.Month = '7' AND Ch.All ='Bcdefghijklm'

**R36**

SELECT Division,Avg(Unitssold)

FROM Actvars A,Timelevel T, Prodlevel P

WHERE A.Time=T.Tid AND A.Product=P.Code

AND T.Month='7'

GROUP BY Division

**R37**

SELECT Product, Count(\*)

FROM Actvars A,Chanlevel Ch, Custlevel C

WHERE A.Channel=Ch.Base AND

A.Customer=C.Store AND Ch.All ='Bcdefghijklm'

AND C.Retailer ='Zstv6mycbs7u'

GROUP BY Product

**R38**

SELECT Count(\*)

FROM Actvars A,Chanlevel Ch,Timelevel T,

Custlevel C

WHERE A.Channel=Ch.Base AND A.Time=T.Tid

AND A.Customer=C.Store AND C.Gender='M'

AND T.Month = '7' AND Ch.All ='Bcdefghijklm'

**R39**

SELECT Count(\*)

FROM Actvars A, Prodlevel P,Timelevel T,

Custlevel C

WHERE A.Product=P.Code AND

A.Customer=C.Store AND A.Time=T.Tid AND

P.Group='S7jweujryiwn' AND (T.Quarter='Q3'

Or T.Quarter='Q4') AND C.Gender='M'

**R40**

SELECT Month, Sum(Dollarcost)

FROM Actvars A,Custlevel C, Timelevel T,

Prodlevel P

WHERE A.Customer=C.Store AND

A.Product=P.Code AND A.Time=T.Tid AND

C.Gender='M' AND C.Retailer='Zstv6mycbs7u'

AND P.Family='Urt1b3vosshh'

GROUP BY Month

**R41**

SELECT Product, Sum(Dollarcost)

FROM Actvars A,Timelevel T, Prodlevel P,

Chanlevel H

WHERE A.Time=T.Tid AND A.Product=P.Code

AND A.Channel=H.Base AND T.Year = '1996'

AND P.Class= 'P70j55l4hybv' AND

H.All='Efghijklmnop' AND

P.Family='Hnmc1go57w3y'

GROUP BY Product

**R42**

SELECT Min(Unitssold)

FROM Actvars A, Chanlevel H,Custlevel

C,Prodlevel P,Timelevel T

WHERE A.Customer=C.Store AND

A.Product=P.Code AND A.Channel=H.Base AND

A.Time=T.Tid AND (T.Month = '1' Or T.Month =

'2' ) AND T.Year='1996' AND

P.Family='Ixg0c4hqg2dw' AND

H.All='Bcdefghijklm' AND T.Quarter='Q2'

**R43**

SELECT Count(\*)

FROM Actvars A, Custlevel C, Prodlevel P

WHERE A.Product=P.Code AND

A.Customer=C.Store AND

P.Family='Hnmc1go57w3y' AND

P.Division = 'E6qf1ihdev0e' AND

P.Group='P66l03psafvq' AND C.City='Dijon'

**R44**

SELECT Gender,Max(Dollarcost)

FROM Actvars A,Custlevel C, Prodlevel P

WHERE A.Customer=C.Store AND

A.Product=P.Code AND

C.Retailer='Zstv6mycbs7u' AND

P.Division = 'E6qf1ihdev0e'

GROUP BY Gender

**R45**

SELECT Max(Dollarcost)

FROM Actvars A, Prodlevel P

WHERE A.Product=P.Code AND

P.Family='Hnmc1go57w3y' AND P.Division =

'E6qf1ihdev0e'

**R46**

SELECT Sum(Dollarcost)

FROM Actvars A, Timelevel T, Custlevel C

WHERE A.Time=T.Tid AND A.Customer=C.Store

AND C.City='Dijon' AND

(T.Quarter='Q1' Or T.Quarter='Q2')

**R47**

SELECT Product, Sum(Dollarcost)

FROM Actvars A,Timelevel T, Prodlevel P

WHERE A.Time=T.Tid AND A.Product=P.Code

AND (T.Quarter='Q1' Or T.Quarter='Q2') AND

P.Group='S7jweujryiwn'

GROUP BY Product