

1-1-1
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PROGRAM NAME: SCHUBA LOGICAL PROPOSITIONS
NEW ED: 1-1-1

INSTRUCTION SET: 1-1-1

ENTER A, B, C, D

0, 21, 1, 18

GROUP PROPORTIONS

0, 0, 0, 0

ONE TAILED SIGNIFICANCE LEVEL IS 0.10

ANOTHER SET OF DATA? 1=YES 0=NO

ENTER A, B, C, D

1, 12, 4, 12

GROUP PROPORTIONS

0, 0, 0, 0

ONE TAILED SIGNIFICANCE LEVEL IS 0.10

ANOTHER SET OF DATA? 1=YES 0=NO

1

ENTER A, B, C, D

1, 140, 1, 124

R&S 036548

ONE TAILED SIGNIFICANCE LEVEL IS 0.1802

ANOTHER SET OF DATA? 1=YES 0=NO

ENTER A,B,C,D

1 140 1 124

GROUP PROPORTIONS

0.00709 0.00800

ONE TAILED SIGNIFICANCE LEVEL IS 0.71996

ANOTHER SET OF DATA? 1=YES 0=NO

ENTER A,B,C,D

1 140 0 125

GROUP PROPORTIONS

0.00709 0.0

ONE TAILED SIGNIFICANCE LEVEL IS 0.23606

ANOTHER SET OF DATA? 1=YES 0=NO

ENTER A,B,C,D

0 141 2 12

GROUP PROPORTIONS

0.01429 0.01600

ONE TAILED SIGNIFICANCE LEVEL IS 0.21987

ANOTHER SET OF DATA? 1=YES 0=NO

ENTER A,B,C,D

0 132 4 121

GROUP PROPORTIONS

R&S 036549

ANOTHER SET OF DATA: YES OR NO?

ENTER A, B, C, D

1.740 2.129

GROUP PROPORTIONS

0.00709 0.0128

ONE-TAILED SIGNIFICANCE LEVEL IS

ANOTHER SET OF DATA: YES OR NO?

ENTER A, B, C, D

10.204 3.715

GROUP PROPORTIONS

0.04678 0.138

ONE-TAILED SIGNIFICANCE LEVEL IS

ANOTHER SET OF DATA: YES OR NO?

ENTER A, B, C, D

0.214 1.187

GROUP PROPORTIONS

0.0 0.0050

ONE-TAILED SIGNIFICANCE LEVEL IS 0.46766

ANOTHER SET OF DATA: YES OR NO?

ENTER A, B, C, D

17.214 0.480

GROUP PROPORTIONS

ANOTHER SET OF DATA: I=YES O=NO

0.20000 0.81520

GROUP PROPORTIONS:

0.81520

DATA A B C D

ANOTHER SET OF DATA: I=YES O=NO

ONE TAILED SIGNIFICANCE LEVEL IS 0.20000

0.04520 0.15200

GROUP PROPORTIONS:

0.15200

DATA A B C D

ANOTHER SET OF DATA: I=YES O=NO

ONE TAILED SIGNIFICANCE LEVEL IS 0.20000

0.0 0.15200

GROUP PROPORTIONS:

0.15200

DATA A B C D

ANOTHER SET OF DATA: I=YES O=NO

ONE TAILED SIGNIFICANCE LEVEL IS 0.20000

0.04520 0.0

GROUP PROPORTIONS:

R&S 036551

0.000000

GROUP PROPORTIONS

0.0 0.000000

ONE-TAILED SIGNIFICANCE LEVEL IS 0.000000

ANOTHER SET OF DATA? 1=YES 0=NO

ENTER A, B, C, D

0.214, 2.18

GROUP PROPORTIONS

0.0 0.000000

ONE-TAILED SIGNIFICANCE LEVEL IS 0.218000

ANOTHER SET OF DATA? 1=YES 0=NO

ENTER A, B, C, D

10, 20, 30, 150

GROUP PROPORTIONS

0.048 0.000000

ONE-TAILED SIGNIFICANCE LEVEL IS 0.000000

ANOTHER SET OF DATA? 1=YES 0=NO

ENTER A, B, C, D

1, 1, 1, 1

GROUP PROPORTIONS

0.1250 0.500000

ONE-TAILED SIGNIFICANCE LEVEL IS 0.500000

R&S 036552

1.15, 1.15

GROUP PROPORTIONS:

0.06250 0.06250

ONE TAILED SIGNIFICANCE LEVEL IS 0.75000

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

1.15, 0.16

GROUP PROPORTIONS:

0.06250 0.0

ONE TAILED SIGNIFICANCE LEVEL IS 0.50000

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

0.16, 2.14

GROUP PROPORTIONS:

0.0 0.12500

ONE TAILED SIGNIFICANCE LEVEL IS 0.84127

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

1.15, 2.14

GROUP PROPORTIONS:

0.06250 0.12500

ONE TAILED SIGNIFICANCE LEVEL IS 0.50000

ANOTHER SET OF DATA? 1=YES 0=NO

?

R&S 036553

0.50000 0.51250

ONE TAILED SIGNIFICANCE LEVEL IS 0.06250

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

0.16,1.15

GROUP PROPORTIONS:

0.0 0.06250

ONE TAILED SIGNIFICANCE LEVEL IS 0.50000

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

1.15,0.16

GROUP PROPORTIONS:

0.06250 0.0

ONE TAILED SIGNIFICANCE LEVEL IS 0.50000

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

2.212,0.188

GROUP PROPORTIONS:

0.00937 0.0

ONE TAILED SIGNIFICANCE LEVEL IS 0.28125

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

0.214,0.188

GROUP PROPORTIONS:

R&S 036554

ONE TAILED SIGNIFICANCE LEVEL IS 0.0000

ANOTHER SET OF DATA? 1=YES 0=NO

ENTER A,B,C,D

5,209,23,165

GROUP PROPORTIONS:

0.09346 0.22672

ONE TAILED SIGNIFICANCE LEVEL IS 0.0000

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

5,209,23,165

GROUP PROPORTIONS:

0.02336 0.12234

ONE TAILED SIGNIFICANCE LEVEL IS 0.0000

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

1,213,0,188

GROUP PROPORTIONS:

0.00467 0.0

ONE TAILED SIGNIFICANCE LEVEL IS 0.5323

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

1,213,7,181

R&S 036555

ONE TAILED SIGNIFICANCE LEVEL IS 0.00000

ANOTHER SET OF DATA? 1=YES 0=NO

ENTER A,B,C,D

0.214, 1.184

GROUP PROPORTIONS:

0.0 0.00500

ONE TAILED SIGNIFICANCE LEVEL IS 0.00000

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

0.214, 2.186

GROUP PROPORTIONS:

0.0 0.01000

ONE TAILED SIGNIFICANCE LEVEL IS 0.00000

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

25.189, 66.122

GROUP PROPORTIONS:

0.11682 0.35100

ONE TAILED SIGNIFICANCE LEVEL IS 0.00000

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

1.213, 4.184

R&S 036556

GROUP PROPORTIONS:

0.088783 0.09043

ONE-TAILED SIGNIFICANCE LEVEL IS 0.58204

ANOTHER SET OF DATA? 1=YES 0=NO

?

ENTER A,B,C,D

?

1,213,0,188

GROUP PROPORTIONS:

0.00467 0.051

ONE-TAILED SIGNIFICANCE LEVEL IS 0.58204

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

0,214,1,187

GROUP PROPORTIONS:

0.0 0.00392

ONE-TAILED SIGNIFICANCE LEVEL IS 0.46166

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

2,14,0,16

GROUP PROPORTIONS:

0.12500 0.051

ONE-TAILED SIGNIFICANCE LEVEL IS 0.2419

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

GROUP PROPORTIONS:

0.0 0.1250

ONE TAILED SIGNIFICANCE LEVEL IS 0.415

ANOTHER SET OF DATA? Y=1 N=0

ENTER A,B,C,D

9,7,1,5

GROUP PROPORTIONS:

0.56250 0.68750

ONE TAILED SIGNIFICANCE LEVEL IS 0.9573

ANOTHER SET OF DATA? Y=1 N=0

?

1

ENTER A,B,C,D

5,11,10,6

GROUP PROPORTIONS:

0.31250 0.62500

ONE TAILED SIGNIFICANCE LEVEL IS 0.1118

ANOTHER SET OF DATA? Y=1 N=0

?

1

ENTER A,B,C,D

1,15,0,16

GROUP PROPORTIONS:

0.06250 0.0

ONE TAILED SIGNIFICANCE LEVEL IS 0.50000

ANOTHER SET OF DATA? Y=1 N=0

?

1

ENTER A,B,C,D

1,15,3,13

R&S 036558

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

0.16, 1.15

GROUP PROPORTIONS

0.08, 0.08, 0.08

ONE-TAILED SIGNIFICANCE LEVEL IS 0.50000

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

1.1, 5.11, 5

GROUP PROPORTIONS

0.68750, 0.68750

ONE-TAILED SIGNIFICANCE LEVEL IS 0.4757

ANOTHER SET OF DATA? 1=YES 0=NO

?

1, 15, 3, 13

ENTER A,B,C,D

?

1, 15, 3, 13

GROUP PROPORTIONS

0.06250, 0.18750

ONE-TAILED SIGNIFICANCE LEVEL IS 0.28750

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

1, 15, 0, 16

GROUP PROPORTIONS

R&S 036559

ANOTHER SET OF DATA? 1=YES 0=NO

?

1
ENTER A,B,C,D

?

7.9,7.9

GROUP PROPORTIONS:

0.43750

0.43750

ONE TAILED SIGNIFICANCE LEVEL IS 0.63880

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

0.214,1.187

GROUP PROPORTIONS:

0.0

0.00532

ONE TAILED SIGNIFICANCE LEVEL IS 0.4645

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

0.214,2.186

GROUP PROPORTIONS:

0.0

0.01664

ONE TAILED SIGNIFICANCE LEVEL IS 0.1811

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

19.195,21.167

GROUP PROPORTIONS:

0.08878

0.11170

R&S 036560

ENTER A,B,C,D

?
1,213,2,186

GROUP PROPORTIONS

0.00467 0.01062

ONE TAILED SIGNIFICANCE LEVEL IS 0.45844

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?
0,16,2,14

GROUP PROPORTIONS

0.0 0.12500

ONE TAILED SIGNIFICANCE LEVEL IS 0.24194

ANOTHER SET OF DATA? 1=YES 0=NO

?

1,1

ENTER A,B,C,D

?

1,15,2,14

GROUP PROPORTIONS

0.06250 0.12500

ONE TAILED SIGNIFICANCE LEVEL IS 0.50000

ANOTHER SET OF DATA? 1=YES 0=NO

?

1

ENTER A,B,C,D

?

0,16,1,15

GROUP PROPORTIONS

0.0 0.06250

ONE TAILED SIGNIFICANCE LEVEL IS 0.50000

R&S 036561

R&S 036562

ENTER A,B,C,D

?
0,16,2,14

GROUP PROPORTIONS:

0.0 0.12500

ONE TAILED SIGNIFICANCE LEVEL IS 0.24194

ANOTHER SET OF DATA? 1=YES 0=NO

?
1,1

ENTER A,B,C,D

?
1,15,2,14

GROUP PROPORTIONS:

0.06250 0.12500

ONE TAILED SIGNIFICANCE LEVEL IS 0.50000

ANOTHER SET OF DATA? 1=YES 0=NO

?
1

ENTER A,B,C,D

?
0,16,1,15

GROUP PROPORTIONS:

0.0 0.06250

ONE TAILED SIGNIFICANCE LEVEL IS 0.50000

ANOTHER SET OF DATA? 1=YES 0=NO

?
0

READY

BYE

CPU - 00:00:13 EXECUTION - 00:01:00

SCHWBA LOGGED OFF TSO AT 14:17:19 ON JANUARY 1968

LOGON OR TCAMON (CALL 6-3685 FOR DAILY SYSTONS)

PVVFN