IBM

BAS-010

IBM SPSS Modeler Professional v2

A. Increase the Minimum records per child branch.
B. Decrease the Minimum records per child branch.
C. Increase the pruning severity.
D. Decrease the pruning severity.

Answer: A, C

QUESTION: 47
True or false: business objectives are the origin & every data mining solution.

A. True
B. False

Answer: A

QUESTION: 48
Using the Linear node, what are the advantages of creating a standard model without boosting or bagging? (Choose two.)

A. Higher accuracy
B. Easier interpretation
C. Easter to score
D. None of the above

Answer: B, C

QUESTION: 49
Assume you have four fields, 4, A, C and D and you wish to find the sum of the values even if there are $null$ missing values in one or more fields. Which expression would accomplish this task?
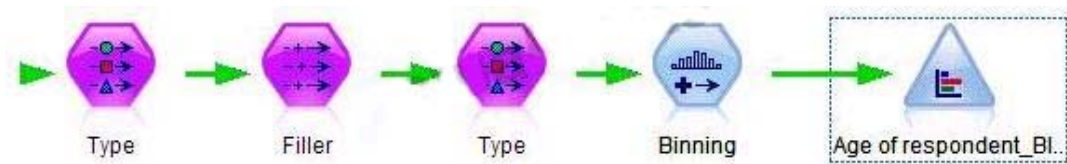
A. Sum_n((ABCIJ))
B. A+B+C+D
C. sum_n([A, B, C, D])

D. to_real(A) + to_real(B) + to_real(C) + to_real(D)

Answer: C

QUESTION: 50
What is the reason the three nodes in the following figure have been colored purple?

A. The purple nodes were pushed back to the database.
B. BM SPSS Modeler is running out of memory.
C. The purple nodes will be executed later.
D. There are multiple Type nodes in a row.

Answer: A

QUESTION: 51
Which outlier treatment is not available in the Quality tab of the Data Audit output?

A. Coerce
B. Nullify
C. Recode
D. Discard

Answer: C

QUESTION: 52
Which values are available as Field Roles? (Choose three.)

A. Input
B. Target
C. Nominal
D. Partition

Answer: A, B, D

QUESTION: 53
Examine the Matrix table shown below which relates the fields churn (whether a customer will churn) to agecat (Age groups).

Matrix of agecat by churn #1

File   Ed   Gener

Matrix   Appearance   Annotations

| | | churn | |
		No	Yes
agecat			
18-24	Count	359	263
	Row %	57.717	42.283
25-34	Count	557	336
	Row %	62.374	37.626
35-49	Count	875	347
	Row %	71.604	28.396
50-64	Count	990	205
	Row %	82.845	17.155
>65	Count	953	115
	Row %	89.232	10.768

Cells contain: cross-tabulation of fields (including missing ...

Chi-square = 334.026, df = 4, probability = 0

OK

Based on the table, which statements are accurate? (Choose two.)

A. 42.283% of the 18-24 year olds will churn.
B. 10.768% of those that churn are over 65 years of age.

C. Older age groups are less likely to churn than the younger ages.
D. Measured by the Chi-square, this is a weak relationship.

Answer: A, C

QUESTION: 54
The Distribution node produces which output? (Choose two.)

A. Chart showing the count for each category of a field
B. Chart showing the distribution for a continuous field
C. Table displaying the percentage and count for each category of a field
D. Summary statistics for a continuous field

Answer: A, C

QUESTION: 55
Which Model nodes can have a categorical target field? (Choose three.)

A. Discriminant node
B. Linear node
C. Neural Net node
D. C&R Tree node

Answer: A, C, D

Pass your exam at First Attempt....Guaranteed!