

# A00-405<sup>Q&As</sup>

SAS Viya 3.5 Natural Language Processing and Computer Vision

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**QUESTION 1**

Consider the CONCEPT rule:

CONCEPT:red@A

Which choice represents a possible result from this CONCEPT rule?

- A. Redraw begins with the word red and then matches any set of alpha characters
- B. Reds, a plural variant of the noun red
- C. Redness a noun having red as a root word
- D. Redder, a variant of the adjective red

Correct Answer: D

**QUESTION 2**

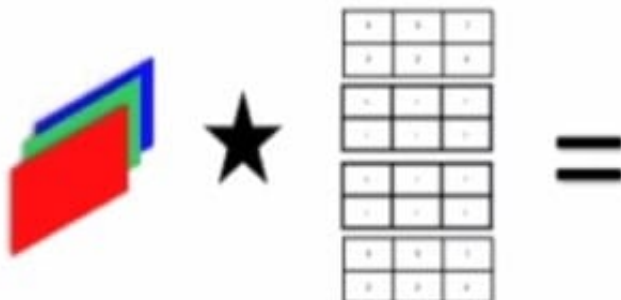
Given an equivalent number of neurons why would you use an LSTM-based recurrent neural network over a conventional recurrent neural network?

- A. Implementation advantages - easier to parallelize
- B. Size - uses fewer parameters
- C. Efficiency-requires fewer computations
- D. Sequence memory - learns data dependencies spanning more sequence elements

Correct Answer: B

**QUESTION 3**

Refer to the exhibit.



How many output feature maps would be created by a convolutional layer with four filters applied to a three channel

input?

Enter your numeric answer in the space above.

A. 12

Correct Answer: A

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#### QUESTION 4

What computation is performed when applying a neural network with Batch Normalization to test data?

- A.  $\mu$  and  $\sigma^2$  are estimated using an exponentially weighted average across train and test sets
- B. Normalizations are applied using parameters learned during testing
- C. Normalizations are applied using parameters learned during training
- D.  $\mu$  and  $\sigma^2$  are estimated using an exponentially weighted average across test set

Correct Answer: A

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#### QUESTION 5

Refer to the exhibit.

The screenshot shows a software interface for concept classification. At the top, there's a breadcrumb 'ann\_news > Concepts' and buttons for 'Run Node' and 'Close'. Below this, a sidebar shows 'Concepts' with 'Predefined Concepts (0)' and 'Custom Concepts (1)', including a folder named 'sports'. The main area is titled 'Edit a Concept' and shows a concept '1 CLASSIFIER:baseball' with a 'Code is valid' status. Below that, a 'Documents' section shows a search for 'baseball' with 'All (600)' and 'Matched (3 of 5)' results. A table displays the results:

TEXT	Fact Ma...
...league <b>baseball</b> doesn't give a damn where they get <b>baseball</b> players from (except Cuba, that is). Canada is in no imminent danger of being overtaken as the primary supplier of players...Sweden, Finland, the Czech Republic, and Slovakia are all relatively small countries...	0
...and <b>baseball</b> brawls was fairly good...unfortunately he neglected to mention the fines that were levied in the NBA case. Serious money...oh well, he's never been one for objectivity, has he? Don's question to Gretzky: Now this I liked.	0
...and <b>baseball</b> ! Patty	0

Which statement is TRUE?

- A. Five documents contain '\\baseball\\' or '\\baseball\\'
- B. Three documents contain both '\\baseball\\' and "baseball\\'
- C. The word '\\baseball\\' occurs three times in five document
- D. Five documents contain '\\baseball\\'

Correct Answer: D

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