

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

SAS Viya 3.5 Natural Language Processing and Computer Vision

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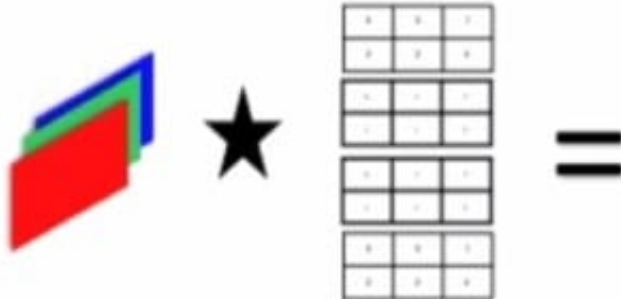
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**QUESTION 1**

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

**QUESTION 2**

Which document structures are NOT identifiable using LITI rules\?

A. sentences

B. pages

C. words

D. paragraphs

Correct Answer: B

**QUESTION 3**

Refer to the exhibit.

Input1							Output	
148	97	239	187	195	55	214		
185	107	111	77	98	119	216	239	227
212	175	160	111	227	177	200		
133	222	231	178	193	199	212		

Which pooling summary operation and minimum square filter size (with stride of four) would generate the output feature map1?

Summary operation:

*Enter your text answer in the field above.*

Minimum filter dimension

*Enter your numeric answer in the field above.*

A. 1, 1

Correct Answer: A

#### QUESTION 4

CASL

```
BuildModel/model={name='simple', replace=1} type = 'RNN';  
AddLayer/model='simple' name='data' layer={type='input'};  
AddLayer/model='simple' name='rnn1' layer={type='recurrent'  
    n=10 rnnType='RNN' outputtype='encoding'  
    srcLayers={'data'});  
AddLayer/model='simple' name='outlayer' layer={act='softmax'  
    type='output' n=3;  
    srcLayers={'rnn1'});
```

Python

```
s.buildmodel(model=dict(name='simple', replace=True),
type='RNN')

s.addlayer(model='simple', name='data', layer=dict(type='input'))

s.addlayer(model='simple', name='rnn11', srclayers=['data'],
layer=dict(type='recurrent', n=10, rnnType='RNN',
outputType='encoding', reverse=False))

s.addlayer(model='simple', name='outlayer',
srclayers=['rnn11'], layer=dict(act='softmax', type='output', n=3))
```

Review the code in the CASL and Python tabs The code sets are the same but in different languages. Given this code which statement correctly describes this recurrent neural network built by the code set1?

- A. The RNN assigns a classification to each element in the sequence
- B. The RNN predicts the next value in a sequence
- C. The RNN assigns a classification to the entire sequence
- D. The RNN predicts the previous value in a sequence

Correct Answer: A

## QUESTION 5

("Note: This is an interactive item Follow the instructions to answer the question Scroll bars may appear it the windows are too smart Each window can be resized by dragging on the 5 circles located between windows)

You are building a CNN for an image classification task

Drag the layers on the left to the slots on the right in the appropriate order (from top to bottom) for this task

You have the number of layers listed below:

Input Layer (1)

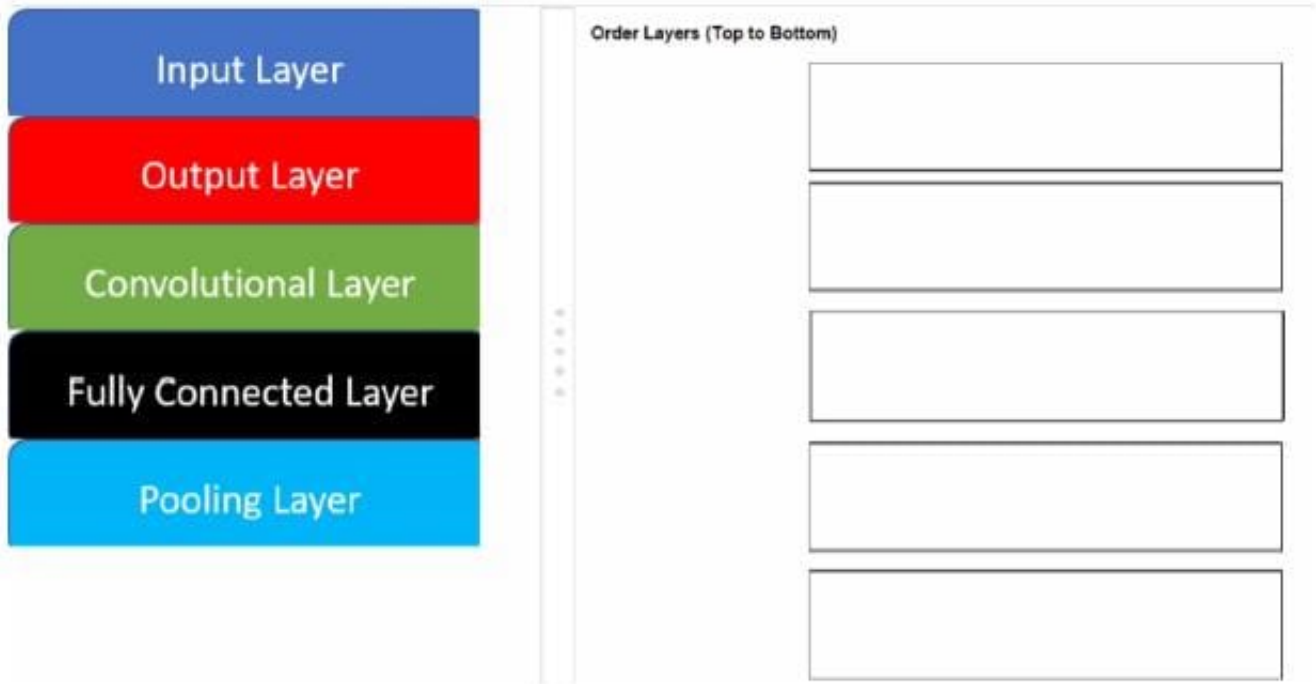
Output Layer (1)

Convolutional Layer (1)

Fully Connected Layer(2>

Pooling Layer(1)

Select and Place:



Correct Answer:



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