Tiny Multiple Choice Test

ID

Name
Example
Consider the following example XML tree in which the *current* node is colored black:

```
Example
Consider the following example XML tree in which the current node is colored black:

```

**Question 1**
Which nodes belong to the *descendant* axis for the current node in the above example XML tree?

- **a**: d,e,f
- **b**: c,e,f
- **c**: b,c,d,e,f
- **d**: a,b,c,d,e,f

**Question 2**
Which nodes belong to the *child* axis for the current node in the above example XML tree?

- **a**: b,c,i,j,k
- **b**: a
- **c**: b,c,d,e,f
- **d**: b,c

**Question 3**
Which nodes belong to the *preceding* axis for the current node in the above example XML tree?

- **a**: a
- **b**: b,c
- **c**: a,b,c
- **d**: It is empty.

**Question 4**
What is the correct URL encoding of "100% pure"?

- **a**: 100+%+pure
- **b**: 100%+pure
- **c**: 100%25+pure
Question 5
What is a newt?

a. A unit of gravity
b. A small animal
<table>
<thead>
<tr>
<th>ID</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td></td>
</tr>
</tbody>
</table>
Example
Consider the following example XML tree in which the current node is colored black:

```
  a
 / 
/   
/    
g h
/   /
/   /
b c
/  /
/  /
b i j k
/  /
/  /
d e
```

Question 1
Which nodes belong to the preceding axis for the current node in the above example XML tree?

- a: It is empty.
- b: b, c
- c: a, b, c
- d: a

Question 2
Which nodes belong to the descendant axis for the current node in the above example XML tree?

- a: b, c, d, e, f
- b: c, e, f
- c: a, b, c, d, e, f
- d: d, e, f

Question 3
Which nodes belong to the child axis for the current node in the above example XML tree?

- a: b, c, i, j, k
- b: b, c, d, e, f
- c: a
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t

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a. 100%25+pure
b. 100+%,+pure
c. 100%+pure

t

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Consider the following example XML tree in which the current node is colored black:

```
   a
  /   \
 b     c
 / \   / \ 
 g h i j
 /   /   /
 b  c  i  j
 /  /  /  /
 d e f l m
```

t

Question 3
Which nodes belong to the descendant axis for the current node in the above example XML tree?

a. d,e,f
b. b,c,d,e,f
c. a,b,c,d,e,f
d. c,e,f

t

Question 4
Which nodes belong to the preceding axis for the current node in the above example XML tree?

a. It is empty.
b. a,b,c
c. b,c
d. a

t
Question 5
Which nodes belong to the child axis for the current node in the above example XML tree?

- a: b, c, i, j, k
- b: a
- c: b, c, d, e, f
- d: b, c
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```
  a
 / \
|   |
|   |
b   c  i  j
|   |   |
d   e   f
```

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Which nodes belong to the descendant axis for the current node in the above example XML tree?

- a: c, e, f
- b: a, b, c, d, e, f
- c: d, e, f
- d: b, c, d, e, f

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Which nodes belong to the child axis for the current node in the above example XML tree?

- a: b, c, i, j, k
- b: b, c, d, e, f
- c: b, c
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