

## Assignment 9

Q1. /catalog/book[author = 'Galos, Mike']/title/text()

Output:

Option 2: Or upload your XML document

Books.xml

**XPath expression**

/catalog/book[author = 'Galos, Mike']/title/text()

Include the XML item type in output:

▼

**XPath result:**

```
Visual Studio 7: A Comprehensive Guide
```

Q2. /catalog/book[author = "O'Brien, Tim"]/publish\_date/text()

Output:

Option 2: Or upload your XML document

Books.xml

**XPath expression**

/catalog/book[author = "O'Brien, Tim"]/publish\_date/text()

Include the XML item type in output:

▼

**XPath result:**

```
2000-12-09
2000-12-01
```

Q3. /catalog/book[genre = "Fantasy"]/(title | price)/text()

Output:

Option 2: Or upload your XML document

Choose File

Books.xml

**XPath expression**

/catalog/book[genre = "Fantasy"]/(title | price)/text()

Include the XML item type in output:

No

TEST XPATH

TEST XPATH IN NEW WINDOW

**XPath result:**

Midnight Rain  
5.95  
Maeve Ascendant  
5.95  
Oberon's Legacy  
5.95  
The Sundered Grail  
5.95

Q4. /catalog/book[@id='bk109']/genre/text()

Output:

Option 2: Or upload your XML document

Choose File

Books.xml

**XPath expression**

/catalog/book[@id='bk109']/genre/text()

Include the XML item type in output:

No

TEST XPATH

TEST XPATH IN NEW WINDOW

**XPath result:**

Science Fiction

Q5 /catalog/book[price<5]/ (author | title)/text()

Output:

**Option 2: Or upload your XML document**

Books.xml

**XPath expression**

/catalog/book[price<5]/ (author | title)/text()

Include the XML item type in output:

▼

### XPath result:

```
Randall, Cynthia
Lover Birds
Thurman, Paula
Splish Splash
Knorr, Stefan
Creepy Crawlies
```