NAME:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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XML and AJAX

True or False

1.\_\_\_You can display information using XML.

2.\_\_\_XML is incompatible with certain browsers.

3.\_\_\_AJAX is a markup programming language with a pre-defined syntax and structure.

4.\_\_\_With AJAX, you can dynamically update parts of a webpage without refreshing.

5.Match the statement to the correct answer

\_\_ 1. Designed to transport data.

a.AJAX

b.XML prolog

c.XMLHttpRequest object

d.JavaScript

e. Elements

f. XML

\_\_2. Asynchronous JavaScript and XML

\_\_ 3Used to begin an XML script.

\_\_4. Is used alongside AJAX

\_\_ 5. User defined tags, such as root and child.

\_\_6. Backbone of AJAX

6.XML

a.) isn’t case sensitive b.) can dynamically update web pages

c.) can Display info on a webpage d.) can carry and transport data

7 What is the correct syntax for XML prolog?

a.) <?xml version="1.0" encoding="UTF-8"> b.) <xml version=1.0>

c. ) <?xml version=1.0 encoding=UTF-8> d.) <?xml version="1.0" encoding="UTF-8"?>

8.An example of AJAX would be

a.) a search engine suggesting search terms b.) Updating a portion of a web page to show a new message

c.) all of the above. d.) a map application updating a route

1. Write a short example of an XML script with 1 root element and 2 child elements.
2. In a few brief sentences, explain what the XMLHttpRequest object is used for.