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# FM0-307

Developer Essentials for FileMaker 12 Exam

DEMO

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**QUESTION NO: 1 DRAG DROP**

Match the FileMaker Server 12 hosting technology with the maximum number of concurrent client connections.

- 50
- 100
- 200
- 250
- Unlimited

- place here IWP
- place here ODBC/JDBC
- place here Custom Web Publishing

**Answer:**

- 50
- 100
- 200
- 250
- Unlimited

- 100 IWP
- 50 ODBC/JDBC
- 200 Custom Web Publishing

**Explanation:**

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**QUESTION NO: 2 DRAG DROP**

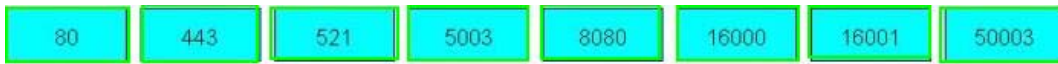
Identify the default ports used in FileMaker Server 12 (choices may be used more than once).

- 80
- 443
- 521
- 5003
- 8080
- 16000
- 16001
- 50003

- place here Web access (HTTP)
- place here Admin Console access
- place here FileMaker Pro 12 client access
- place here Remote Container encrypted video streaming

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**Answer:**



443	Web access (HTTP)
16000	Admin Console access
16001	FileMaker Pro 12 client access
50003	Remote Container encrypted video streaming

**Explanation:**

**QUESTION NO: 3**

What will a recursive custom function do when a stack limit is exceeded?

- A. returns !
- B. returns ?
- C. returns Error 1203: Unexpected end of calculation
- D. produces a spinning beach ball (Mac OS X) or a rotating cursor (Windows)

**Answer: C**

**Explanation:**

**QUESTION NO: 4**

What is the maximum number of recursive calls that can be made utilizing a custom function in FileMaker Pro 12 Advanced?

- A. 10, 000

- 
- B. 32, 000
  - C. 50, 000
  - D. 64, 000

**Answer: C**

**Explanation:**

<b>Recursion limit for custom function:</b>	<ul style="list-style-type: none"><li>• 50,000 recursive calls total</li><li>• The call stack is only allowed to be 10,000 calls deep at any point. If these limits are violated, the custom function will return "?".</li></ul> <p>Note that tail-recursion is properly optimized, so tail calls do not increase the size of the call stack.</p>
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**QUESTION NO: 5**

What is the maximum number of files that can be hosted on FileMaker Server 12 Advanced?

- A. 100
- B. 125
- C. 250
- D. 999

**Answer: B**

**Explanation:**

**QUESTION NO: 6**

What is the theoretical maximum record count in a FileMaker Pro 12 file?

- A. 100 million records
- B. 4 billion records
- C. 8 trillion records
- D. 64 quadrillion records
- E. 128 quadrillion records

**Answer: D**

**Explanation:**