

Exam Number/Code:FM0-307

Exam Name: Developer Essentials
for FileMaker 12 Exam

Version: 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

QUESTION NO: 2

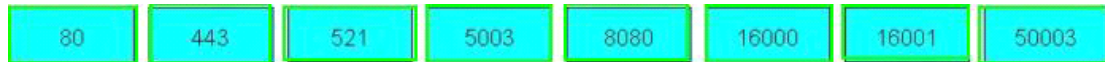
DRAG DROP

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

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

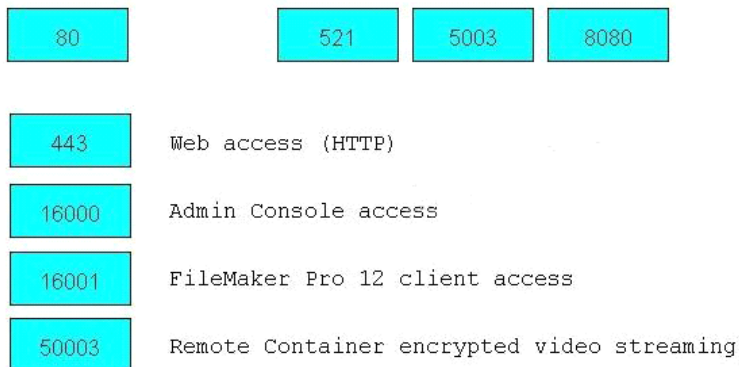
- place here Web access (HTTP)
- place here Admin Console access
- place here FileMaker Pro 12 client access
- place here Remote Container encrypted video streaming

Answer:



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

Explanation:



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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

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

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

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

QUESTION NO: 7

DRAG DROP

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



- Admin Console access
- Secure web access (HTTPS)
- FileMaker Go 12 client access
- Remote Container video streaming

Answer:



16000	Admin Console access
8080	Secure web access (HTTPS)
5003	FileMaker Go 12 client access
521	Remote Container video streaming

Explanation:

16000	Admin Console access
8080	Secure web access (HTTPS)
5003	FileMaker Go 12 client access
521	Remote Container video streaming

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QUESTION NO: 8

Which two statements are true about field indexing in FileMaker Pro 12? (Choose two.)

- A. Calculation fields cannot be indexed.
- B. Indexing improves the speed at which sorts are performed.
- C. To establish a relationship between two fields, both fields are required to be indexed.
- D. A field must be indexed in order for Auto-complete using previously entered values to function.
- E. Minimal indexing indicates that either the value index or the word index has been created, but not both

Answer: D,E

QUESTION NO: 9

Given two tables in FileMaker Pro 12 with the following fields and table occurrences:

Team Table

TeamID [Number, Serialized, Unique, Required]
PlayerID [Number]
Team_Name

Player Table

PlayerID [Number, Serialized, Unique, Required]
TeamID [Number]
Player_Name



What two methods can be used to add a portal to a layout based on the Players table, which shows only the names of the current player's teammates, but not the current player's name? (Choose two.)

- A. base the portal on the relationship
Players:: Team ID = Teammates:: Team ID
And use a portal filter based on the calculation Players:: PlayerID Self
- B. base the portal on the relationship
Players::TeamID = Teammates::TeamID
Set a sort order of PlayerID. Ascending on the relationship, and
Configure the portal to have an Initial row value of 2.
- C. bases the portal on the multi-predicate relationship:
Players::TeamID = Teammates::TeamID
AND Players: PlayerID Teammates:: PlayerID
- D. base the portal on the relationship
Players:: TeamID = Teammates:: TeamID
And use a portal filter based on the calculation
Players:: PlayerID Teammates:: PlayerID

Answer: C,D

QUESTION NO: 10

Which statement is true about the Relationships Graph in FileMaker Pro 12?

- A. Table occurrences can represent tables from external JDBC data sources.

- B. A single Relationships Graph can include references to no more than 256 external files.
- C. A set of relationships between tables can be created as a loop if every table occurrence in the loop has a unique name.
- D. The Allow creation of records in this table via this relationship setting can be selected between two table occurrences if the relationship includes only equality (=, or) matches between fields.

Answer: D