200-201 Q&As

Understanding Cisco Cybersecurity Operations Fundamentals (CBROPS)

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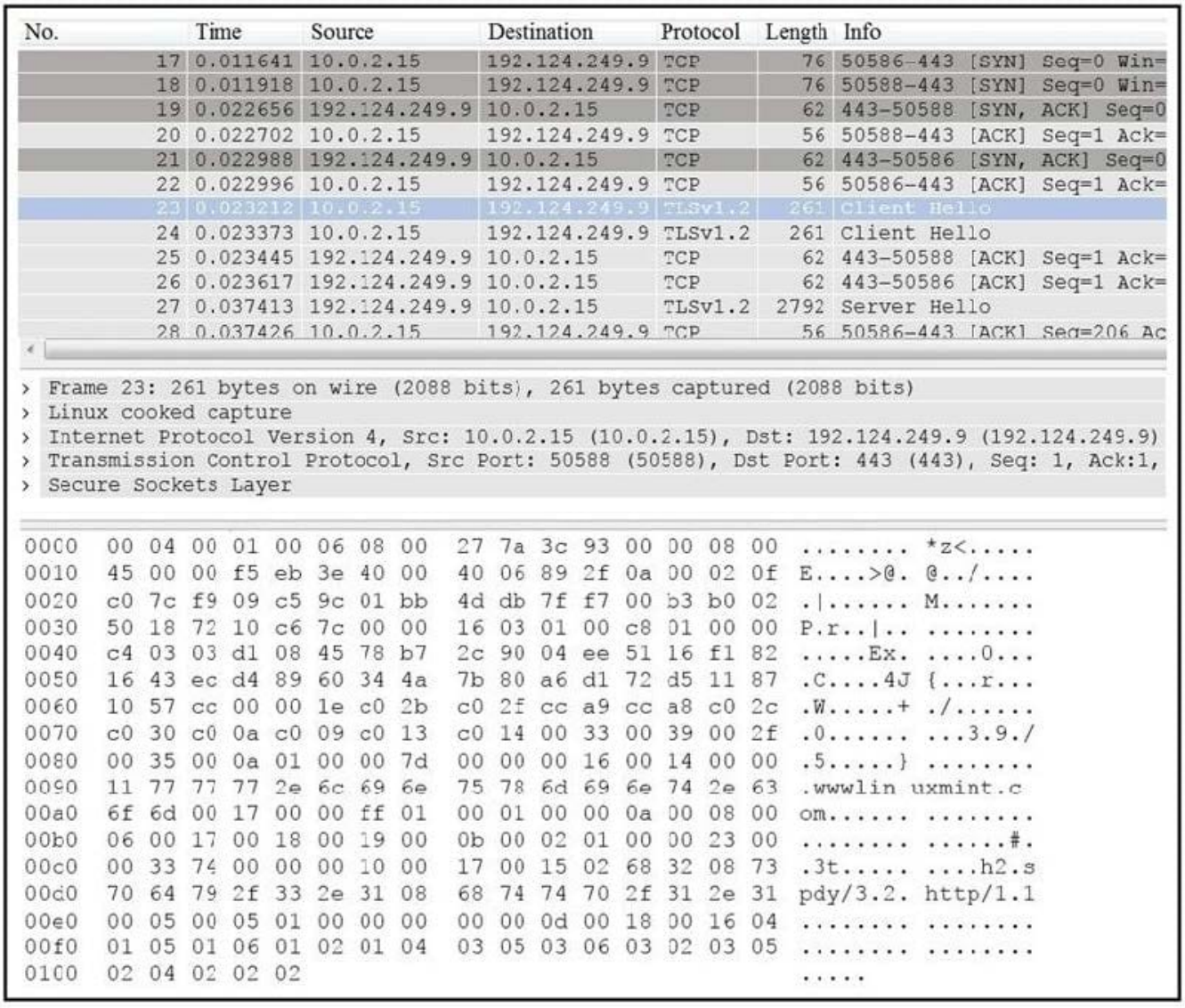
QUESTION 1

DRAG DROP

Refer to the exhibit.



No.	Time	Source	Destination	Protocol	Length	Info
17	0.011641	10.0.2.15	192.124.249.9	TCP	76	50586-443 [SYN] Seq=0 Win=
18	0.011918	10.0.2.15	192.124.249.9	TCP	76	50588-443 [SYN] Seq=0 Win=
19	0.022656	192.124.249.9	10.0.2.15	TCP	62	443-50588 [SYN, ACK] Seq=0
20	0.022702	10.0.2.15	192.124.249.9	TCP	56	50588-443 [ACK] Seq=1 Ack=
21	0.022988	192.124.249.9	10.0.2.15	TCP	62	443-50586 [SYN, ACK] Seq=0
22	0.022996	10.0.2.15	192.124.249.9	TCP	56	50586-443 [ACK] Seq=1 Ack=
23	0.023212	10.0.2.15	192.124.249.9	TLSv1.2	261	Client Hello
24	0.023373	10.0.2.15	192.124.249.9	TLSv1.2	261	Client Hello
25	0.023445	192.124.249.9	10.0.2.15	TCP	62	443-50588 [ACK] Seq=1 Ack=
26	0.023617	192.124.249.9	10.0.2.15	TCP	62	443-50586 [ACK] Seq=1 Ack=
27	0.037413	192.124.249.9	10.0.2.15	TLSv1.2	2792	Server Hello
28	0.037426	10.0.2.15	192.124.249.9	TCP	56	50586-443 [ACK] Seq=206 Ac

```
> Frame 23: 261 bytes on wire (2088 bits), 261 bytes captured (2088 bits)
> Linux cooked capture
> Internet Protocol Version 4, Src: 10.0.2.15 (10.0.2.15), Dst: 192.124.249.9 (192.124.249.9)
> Transmission Control Protocol, Src Port: 50588 (50588), Dst Port: 443 (443), Seq: 1, Ack:1,
> Secure Sockets Layer
```

```
0000  00 04 00 01 00 06 08 00  27 7a 3c 93 00 00 08 00  ........ *z<.....
0010  45 00 00 f5 eb 3e 40 00  40 06 89 2f 0a 00 02 0f  E....>@. @../....
0020  c0 7c f9 09 c5 9c 01 bb  4d db 7f f7 00 b3 b0 02  .|...... M.......
0030  50 18 72 10 c6 7c 00 00  16 03 01 00 c8 01 00 00  P.r..|.. ........
0040  c4 03 03 d1 08 45 78 b7  2c 90 04 ee 51 16 f1 82  .....Ex. ....0...
0050  16 43 ec d4 89 60 34 4a  7b 80 a6 d1 72 d5 11 87  .C....4J {...r...
0060  10 57 cc 00 00 1e c0 2b  c0 2f cc a9 cc a8 c0 2c  .W.....+ ./......
0070  c0 30 c0 0a c0 09 c0 13  c0 14 00 33 00 39 00 2f  .0...... ...3.9./
0080  00 35 00 0a 01 00 00 7d  00 00 00 16 00 14 00 00  .5.....} ........
0090  11 77 77 77 2e 6c 69 6e  75 78 6d 69 6e 74 2e 63  .wwwlin uxmint.c
00a0  6f 6d 00 17 00 00 ff 01  00 01 00 00 0a 00 08 00  om...... ........
00b0  06 00 17 00 18 00 19 00  0b 00 02 01 00 00 23 00  ........ ......#.
00c0  00 33 74 00 00 00 10 00  17 00 15 02 68 32 08 73  .3t..... ....h2.s
00d0  70 64 79 2f 33 2e 31 08  68 74 74 70 2f 31 2e 31  pdy/3.2. http/1.1
00e0  00 05 00 05 01 00 00 00  00 00 0d 00 18 00 16 04  ........ ........
00f0  01 05 01 06 01 02 01 04  03 05 03 06 03 02 03 05  ........ ........
0100  02 04 02 02 02                                    .....
```

Drag and drop the element name from the left onto the correct piece of the PCAP file on the right.

Select and Place:

source address	10.0.2.15
destination address	50588
source port	443
destination port	192.124.249.9
Network Protocol	Transmission Control Protocol
Transport Protocol	Internet Protocol v4
Application Protocol	Transport Layer Security v1.2

Correct Answer:

	source address
	source port
	destination port
	destination address
	Transport Protocol
	Network Protocol
	Application Protocol

QUESTION 2

Which attack is the network vulnerable to when a stream cipher like RC4 is used twice with the same key?

A. forgery attack

B. plaintext-only attack

C. ciphertext-only attack

D. meet-in-the-middle attack

Correct Answer: C

QUESTION 3

Which metric in CVSS indicates an attack that takes a destination bank account number and replaces it with a different bank account number?

A. availability

B. confidentiality

C. scope

D. integrity

Correct Answer: D

QUESTION 4

Refer to the exhibit.

No.	Time	Source	Destination	Protoc	Length	Info
6	16:40:35.636314	195.144.107.198	192.168.31.44	FTP	104	Response: 227 Entering Passive Mode (195,144,107,198,4,2).
7	16:40:35.637786	192.168.31.44	195.144.107.198	FTP	82	Request: RETR ResumableTransfer.png
8	16:40:35.638091	192.168.31.44	195.144.107.198	TCP	66	1084 → 1026 [SYN] Seq=0 Win=64240 Len=0 MSS=1460 WS=256 SACK_PERM=1
9	16:40:35.696788	195.144.107.198	192.168.31.44	FTP	96	Response: 150 Opening BINARY mode data connection.
10	16:40:35.698384	195.144.107.198	192.168.31.44	TCP	66	1026 → 1084 [SYN, ACK] Seq=0 Ack=1 Win=8192 Len=0 MSS=1456 WS=256 SACK_
11	16:40:35.698521	192.168.31.44	195.144.107.198	TCP	54	1024 → 1026 [ACK] Seq=1 Ack=1 Win=132352 Len=0
12	16:40:35.698802	192.168.31.44	195.144.107.198	TCP	54	[TCP Windows Update] 1084 → 1026 [ACK] Seq=1 Ack=1 Win=4194304 Len=0
13	16:40:35.739249	192.168.31.44	195.144.107.198	TCP	54	1031 → 21 [ACK] Seq=43 Ack=113 Win=513 Len=0
14	16:40:35.759825	195.144.107.198	192.168.31.44	FTP…	2966	FTP Data: 2912 bytes (PASV) (RETR ResumableTransfer.png)
15	16:40:35.759925	192.168.31.44	195.144.107.198	TCP	54	1084 → 1026 [ACK] Seq=0 Ack=2913 Win=4194304 Len=0
16	16:40:35.822152	195.144.107.198	192.168.31.44	FTP…	5878	FTP Data: 5824 bytes (PASV) (RETR ResumableTransfer.png)
17	16:40:35.822263	192.168.31.44	195.144.107.198	TCP	54	1084 → 1026 [ACK] Seq=1 Ack=8737 Win=4194304 Len=0
18	16:40:35.883496	195.144.107.198	192.168.31.44	FTP…	1510	FTP Data: 1456 bytes (PASV) (RETR ResumableTransfer.png)
19	16:40:35.883496	195.144.107.198	192.168.31.44	FTP…	1408	FTP Data: 1354 bytes (PASV) (RETR ResumableTransfer.png)
20	16:40:35.883559	192.168.31.44	195.144.107.198	TCP	54	1084 → 1026 [ACK] Seq=1 Ack=11547 Win=4194304 Len=0
21	16:40:35.944841	195.144.107.198	192.168.31.44	FTP	78	Response: 226 Transfer complete.
22	16:40:35.944841	195.144.107.198	192.168.31.44	TCP	54	1026 → 1084 [FIN, ACK] Seq=11547 Ack=1 Win=66816 Len=0
23	16:40:35.944978	192.168.31.44	195.144.107.198	TCP	54	1084 → 1026 [ACK] Seq=0 Ack=11548 Win=4194304 Len=0
24	16:40:35.945371	192.168.31.44	195.144.107.198	TCP	54	1084 → 1026 [FIN, ACK] Seq=1 Ack=11548 Win=4194304 Len=0

```
> Frame 21: 78 bytes on wire (624 bits), 78 bytes captured (624 bits) on interface \Device\NPF_{E75C8230-BD9F-487C-B722-94BD6CF16174}, id 0…
> Ethernet II, Src: BeijingX_06:3f:00 (50:d2:f5:06:3f:00), Dst:IntelCor_7c:b2:fd (18:26:49:7c:b2:fd)
> Internet Protocol Version 4, Src: 195.144.107.198, Dst: 192.168.31.44
> Transmission Control Protocol, Src Port: 21, Dst Port: 1031, Seq: 113, Ack: 43, Len: 24
> File Transfer Protocol (FTP)
> [Current working directory: ]
```

Which frame numbers contain a file that is extractable via TCP stream within Wireshark?

A. 7,14, and 21

B. 7 and 21

C. 14,16,18, and 19

D. 7 to 21

Correct Answer: C

QUESTION 5

Which open-sourced packet capture tool uses Linux and Mac OS X operating systems?

A. NetScout

B. tcpdump

C. SolarWinds

D. netsh

Correct Answer: B