

TCP Segment 1 Solution

24	76	E5	4E	86	5E	39	C2	9A	C9	37	72	08	00	45	66
00	72	6C	1C	1B	4A	76	0A	35	67	BC	F0	0D	B2	83	D1
07	6B	9F	C1	C3	31	E9	69	35	F8	7D	40	DD	F9	BE	9B
91	E9	EB	BF	00	00	5B	3C	7C	34	D4	95	7F	CA	39	4B
AC	C8	A4	1D	47	11	D0	8D	35	1E	04	08	74	83	3E	F2
71	ED	7C	A2	D0	FF	C0	10	BB	AE	A6	E8	78	75	38	47
FA	36	8B	42	68	11	19	01	6C	F2	0D	02	57	B7	74	32
12	EA	8D	9D	4C	D1	58	35	2E	8B	08	15	C4	EE	D2	3A

Destination Hardware Address	24	76	E5	4E	86	5E				00100100	01110110	11100101	01001110	10000110	01011110
Source Hardware Address	39	C2	9A	C9	37	72				00111001	11000010	10011010	11001001	00110111	01110010
Frame Type	08	00								00001000	00000000				
Vers & Len	45									01000101					
Type Of Service	66									01100110					
Total Length	00	72								00000000	01110010				
Ident	6C	1C								01101100	00011100				
Flags & Fragment Offset	1B	4A								00011011	01001010				
Flags															
Fragment Offset	1B	4A								00011011	01001010				
TTL	76									01110110					
Type	0A									00001010					
Header Checksum	35	67								00110101	01100111				
Source IP Address	BC	F0	0D	B2						10111100	11110000	00001101	10110010		
Class	B														
Network	BC	F0								10111100	11110000				
Host	0D	B2								00001101	10110010				
Source IP Address (Decimal)	188	240	13	178											
Destination IP Address	83	D1	07	6B						10000011	11010001	00000111	01101011		
Class	B														
Network	83	D1								10000011	11010001				
Host	07	6B								00000111	01101011				
Destination IP Address (Decimal)	131	209	7	107											
Source Port	9F	C1								10011111	11000001				
Destination Port	C3	31								11000011	00110001				
Sequence Number	E9	69	35	F8						11101001	01101001	00110101	11111000		
Acknowledgement Number	7D	40	DD	F9						01111101	01000000	11011101	11111001		
Data Offset & Reserved & Flags	BE	9B								10111110	10011011				
Data Offset	B									1011					
Reserved	7									111					
Flags		CWR			ACK	PSH		SYN	FIN						
Window Size	91	E9								10010001	11101001				
Checksum	EB	BF								11101011	10111111				
Urgent Pointer	00	00								00000000	00000000				
Payload Data	5B	3C	7C	34	D4					01011011	00111100	01111100	00110100	11010100	