
CHALLENGE 3



Open **challenge101-3.pcapng** and use the techniques covered in this chapter to answer these Challenge questions.

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Question 3-1.

How many frames travel to or from 80.78.246.209?

R = 32 frames

Question 3-2.

How many DNS packets are in this trace file?

R = 8 packets

Question 3-3.

How many frames have the TCP SYN bit set to 1?

R = 6 frames

Question 3-4.

How many frames contain the string "set-cookie" in upper case or lower case?

R = 2 frames

Question 3-5.

How many frames contain a TCP delta time greater than 1 second?

R = 152 frames