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## CHALLENGE 4

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Open **challenge101-4.pcapng** and use the techniques covered in this chapter to answer these Challenge questions. The answer key is located in **Appendix A**.

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**Question 4-1.**

**What coloring rules does frame 170 match?**

**R = Bad TCP (Color black)**

**Question 4-2.**

**Temporarily color TCP stream 5 with a light blue background and apply a filter on this traffic. How many packets match your filter?**

**R = 13 packets**

**Question 4-3.**

**Create and apply a coloring rule for TCP delta delays greater than 100 seconds. How many frames match this coloring rule?**

**R = 9 packets**

**Question 4-4.**

**Export this filtered TCP delta information in CSV format? Using a spreadsheet program, what is the average TCP delta time?**

**R = 35260108,2**