edX

Draw Conclusions

| Reflect on the Question ✓ | Analyze the Data ✓ | Draw Conclusions |

Primary Research Question

For the 2013 season, Is there a linear relationship between how often a rider places in the Top 10 and the number of times he stayed on his bull for a full 8 seconds?

problem

4/4 points (graded)
Write Your Conclusion

Answer the question and support your answer with statistics:

There is a strong [positive ▾] ✔ linear relationship between the number of 8-second rides a bull rider completed and the total number of times he made it in the Top 10 after the 2013 season, (r = [.917 ▾] ✔). The average number of rides for these bull riders was around [19 ▾] ✔ .There were no significant

outliers. One rider appeared to have placed in the top-10 rankings only twice, despite an above-average number of rides. Upon closer inspection, we could see that he did not have a very high

ride percentage ▾   ✔ which might account for his few appearances in the Top 10.

Submit   You have used 1 of 1 attempt