

Indy 500 – Investigation

Dear Investigator,

I am writing an article about the race car driver Al Unser, the four-time winner of the Indy 500, and his son Al Unser, Jr., who is also a race car driver. I have been told that you know a lot about subtracting decimals. I would like you to help me with some calculations.

I would like you to find the difference in Al Unser's winning times between 1970 and 1971, between 1971 and 1978, and between 1978 and 1987.

I also need you to find the difference between Al Unser Junior's two winning times.

Finally, find the difference between Al Unser's best time and Al Unser Junior's best time.

Sincerely,

Jane Grima

Indy 500 Wins and times for **Al Unser**

1970 → 3.206 hours
1971 → 3.169 hours
1978 → 3.092 hours
1987 → 3.077 hours

Indy 500 Wins and times for **Al Unser Junior.**

1992 → 3.077 hours
1994 → 3.105 hours