Prompt: Which number is bigger 9.11 or 9.9?

Original **Dataset** 9.9 is greater than 9.11. Comparing digit by digit, both start with 9, but 9.9 has 9 in the tenths place, while 9.11 has 1. Since 9 > 1, 9.9 is larger.





Model



Higher cost



Introduce noise

9.11 is greater than 9.9. Both have 9 in the tenths place, but 9.11 has 1 in the hundredths place, while 9.9 has 0. Since 1 > 0, 9.11 is larger.







Lower cost



Maintain/improve performance

9 > 1, 9.9 is larger. Truncated **Dataset**

9.11 is larger.

9.11 is greater than 9.9. Both have 9 in the tenths place, but 9.11 has 1 in the hundredths place, while 9.9 has 0. Since 1 > 0,