



Practice quiz on Probability Concepts

Practice Quiz • 25 min

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Practice quiz on Probability Concepts**Practice quiz on Probability Concepts**

TOTAL POINTS 9

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1 / 1 point

1. If $x = \text{"It is raining,"}$ what is $\sim (\sim x)$?**"It is never raining"**

Receive grade

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100%

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TO PASS 75% or higher
"It is always raining"

We keep your highest score



"It is raining"



"It is not raining"

**Correct**

The second negation cancels out the first one.

Similarly $\sim (\sim (\sim x)) = \sim x$

2. If the statement "I am 25 years old" is assigned probability 0, what probability is assigned to the statement "I am not 25 years old"?

1 / 1 point



Unknown



-1



1



0