Practice quiz on Probability Concepts
Teste para praticar • 25 min

✓ **Parabéns! Você foi aprovado!**

PARA SER APROVADO 75% ou superior

Continue aprendendo

NOTA
100%

Practice quiz on Probability Concepts

NÚMERO TOTAL DE PONTOS 9

1. If $x =$ "It is raining," what is $\sim (\sim x)$?

1 / 1 ponto

- ⦿ "It is raining"
- ○ "It is never raining"
- ○ "It is not raining"
- ○ "It is always raining"

✓ **Correto**

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 ponto

- ⦿ 1
- ○ −1
- ○ Unknown
- ○ 0

✓ **Correto**