



You should complete Lab 4 before answering these quiz questions.

PART (2B) ROOT MEAN SQUARE ERROR (RMSE) (1/1 point)

If your model perfectly predicts the user ratings, what will the Root Mean Square Error be?

☐ NaN (Not a Number)

☒ 0 ✓

☐ 0.5

☐ 1

☐ Square root of two

CHECK

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PART (2B) ROOT MEAN SQUARE ERROR (RMSE) (1/1 point)

If all of the predicted ratings are off by one (that is they are 1 higher or lower than the actual ratings), what will the RMSE be?

☐ NaN (Not a Number)

☐ 0

☐ 0.5

☒ 1 ✓

☐ Square root of two

CHECK

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PART (2E) COMPARING YOUR MODEL (1/1 point)

How do your model's predicted ratings compare to using the average rating?

- ☐ The model is less accurate than using the average rating
- ☐ The model has comparable accuracy to using the average rating
- ☒ The model is more accurate than using the average rating ✓
- ☐ The model cannot be compared with using the average rating

CHECK

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SURVEY: LAB 4 COMPLETION TIME (1/1 point)

How long did Lab FOUR take you to complete (in hours - decimals are OK)?

 ✓

Please click "Check" to save your answers.

CHECK

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