

Exploring different multiple regression models for house price prediction



8/8 questions correct

Quiz passed!

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1.

What is the mean value (arithmetic average) of the 'bedrooms_squared' feature on TEST data? (round to 2 decimal places)



2.

What is the mean value (arithmetic average) of the 'bed_bath_rooms' feature on TEST data? (round to 2 decimal places)



3.

What is the mean value (arithmetic average) of the 'log_sqft_living' feature on TEST data? (round to 2 decimal places)



4.

What is the mean value (arithmetic average) of the 'lat_plus_long' feature on TEST data? (round to 2 decimal places)



5.

What is the sign (positive or negative) for the coefficient/weight for 'bathrooms' in model 1?



6.

What is the sign (positive or negative) for the coefficient/weight for 'bathrooms' in model 2?



7.

Which model (1, 2 or 3) has lowest RSS on TRAINING Data?



8.

Which model (1, 2 or 3) has lowest RSS on TESTING Data?

