Graded Quiz • 15 min

Congratulations! You passed!

Grade received 100% To pass 70% or higher

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Practice quiz: Multiple linear regression

Latest Submission Grade 100%

1. In the training set below, what is $x_4^{(3)}$? Please type in the number below (this is an integer such as 123, no decimal points).

1/1 point

Size in feet ²	Number of bedrooms	Number of floors	Age of home in years	Price (\$) in \$1000's
X1	X ₂	Хз	Хų	
2104	5	1	45	460
1416	3	2	40	232
1534	3	2	30	315
852	2	1	36	178

30

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Yes! $x_4^{(3)}$ is the 4th feature (4th column in the table) of the 3rd training example (3rd row in the table).

2. 1/1 point

Which of the following are potential benefits of vectorization? Please choose the best option.

O It makes your code run faster