Congratulations! You passed!

Grade received 100%

Latest Submission Grade 100% **To pass** 70% or higher

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1.		1/1 point
	For linear regression, the model is $f_{w,b}(x) = wx + b$.	
	Which of the following are the inputs, or features, that are fed into the model and with which the model is expected to make a prediction?	
	(a) x	
	$\bigcirc \ w$ and b .	
	○ m	
	\bigcirc (x,y)	
	\odot correct The x , the input features, are fed into the model to generate a prediction $f_{w,b}(x)$	
2.	For linear regression, if you find parameters w and b so that $J(w,b)$ is very close to zero, what can you conclude?	1 / 1 point
	This is never possible – there must be a bug in the code.	
	$ \ \ \text{ The selected values of the parameters } w \text{ and } b \text{ cause the algorithm to fit the training set really well. } $	
	\bigcirc The selected values of the parameters w and b cause the algorithm to fit the training set really poorly.	
	 Correct When the cost is small, this means that the model fits the training set well. 	