Congratulations! You passed!

Grade received 100%

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

Go to next item

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?	
	$\bigcirc (x,y)$	
	$\bigcirc \ w$ and b .	
	(a) x	
	○ m	
	\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
	O This is never possible there must be a bug in the code.	
	\bigcirc The selected values of the parameters w and b cause the algorithm to fit the training set really poorly.	
	$ \ \ \text{The selected values of the parameters } w \text{ and } b \text{ cause the algorithm to fit the training set really well.} $	
	⊙ Correct When the cost is small, this means that the model fits the training set well.	