## Exploring the bias-variance tradeoff



4/4 questions correct

Quiz passed!

Continue Course (/learn/ml-regression/supplement/mU7U8/slides-presented-in-this-module)

Back to Week 3 (/learn/ml-regression/home/week/3)



1.

Is the sign (positive or negative) for power\_15 the same in all four models?



2.

The plotted fitted lines all look the same in all four plots



3.

Which degree (1, 2, ..., 15) had the lowest RSS on Validation data?



4.

What is the RSS on TEST data for the model with the degree selected from

question)	(Make sure you got t	ine correct degre	ce mont the pre	vious		
					-	
				Λ	_	