Feature Selection and Lasso

7 试题				
1 point				
		5 (i.e., with 5 fe es from best fit	-	
Tru Fals				
1 point				
-	otential feature the all subset	es, how many m s algorithm?	nodels do you	have to
104857	6			
1 point				
evaluate if	you are runnir	es, how many m ng the forward s un the algorithr	stepwise gree	dy

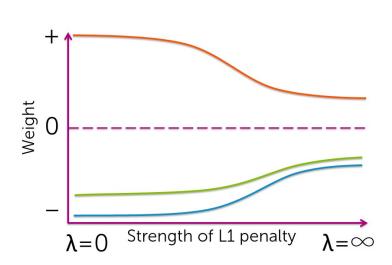
210

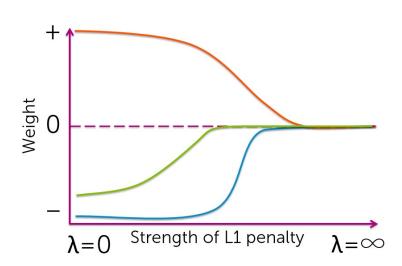
1 point

4.

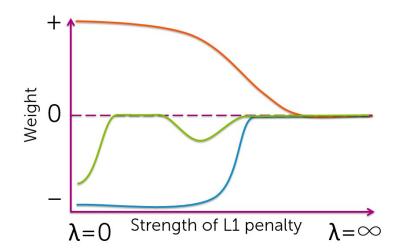
Which of the plots could correspond to a lasso coefficient path? Select ALL that apply.

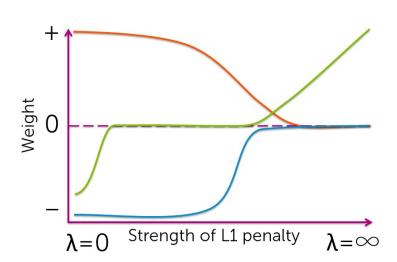
Hint: notice $\lambda=\infty$ in the bottom right of the plots. How should coefficients behave eventually as λ goes to infinity?









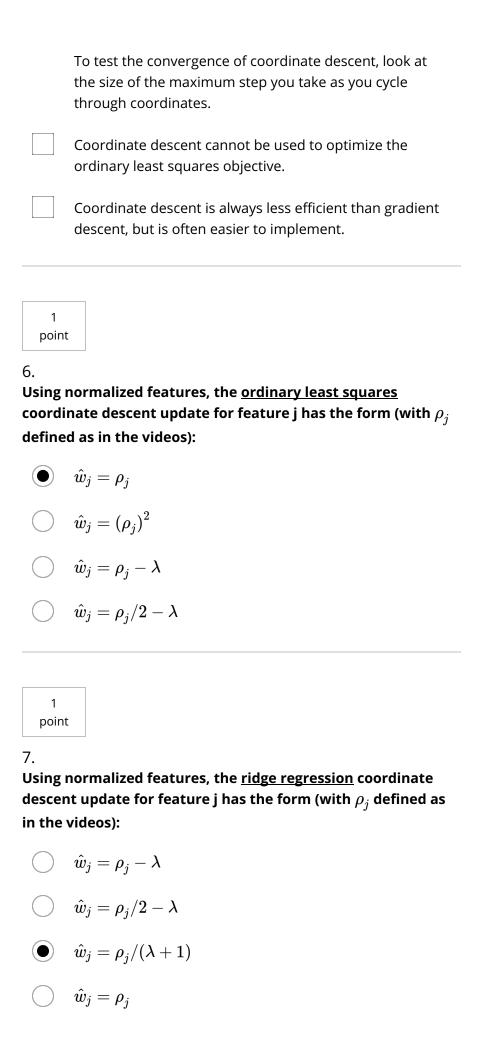


1 point

5. Which of the following statements about coordinate descent is true? (Select all that apply.)

A small enough step size should be chosen to guarantee convergence.





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