



- ☐ We start by selecting all features in the feature set and calculating their feature importances. We then prune features from the current feature set to select a subset of the features based on the feature importances, We recursively prune features on the new subset until no model performance improvement is observed.



맞습니다

That's right! Great job!

4. **Embedded methods** combine the best of both worlds, filter and wrapper methods. Embedded methods are: (Check all that apply)

1 / 1점



Faster than filter methods



Faster than wrapper methods



맞습니다

Correct! Wrapper methods are based on the greedy algorithm and thus solutions are slow to compute.



More efficient than wrapper methods



More efficient than filter methods



맞습니다

Nice going! Filter methods suffer from inefficiencies as they need to look at all the possible feature subsets.