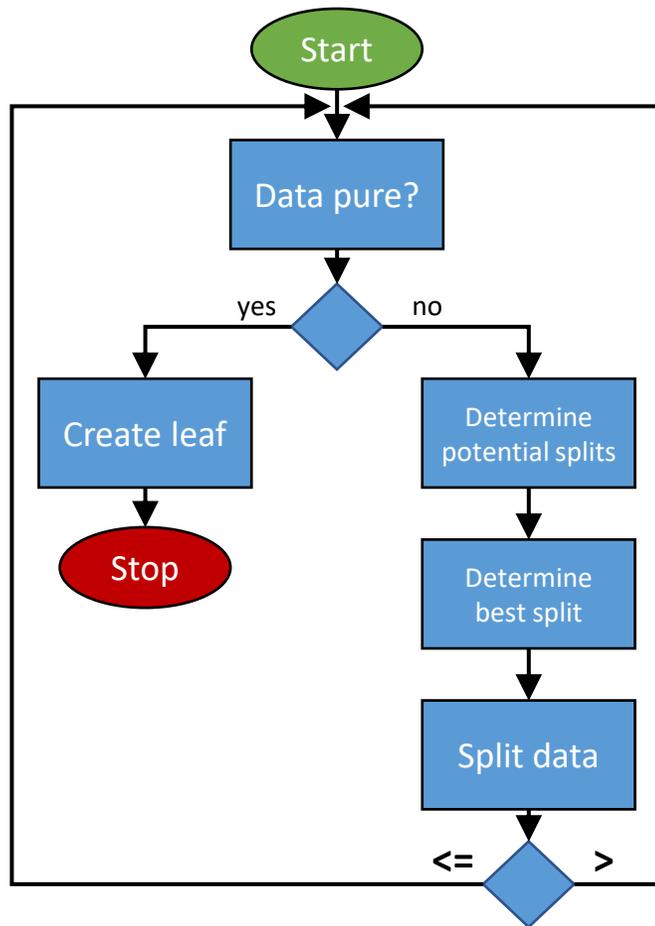
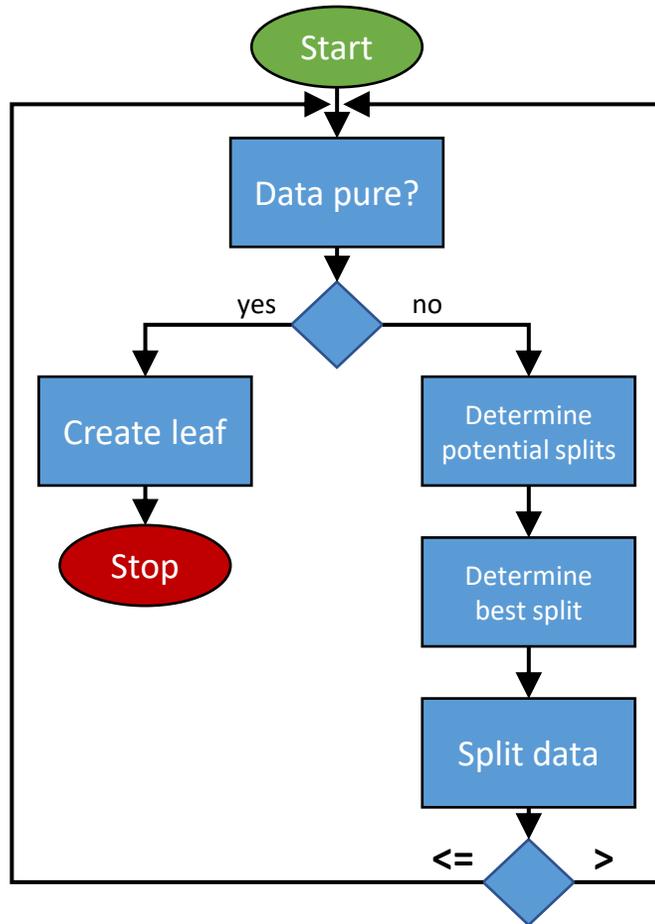
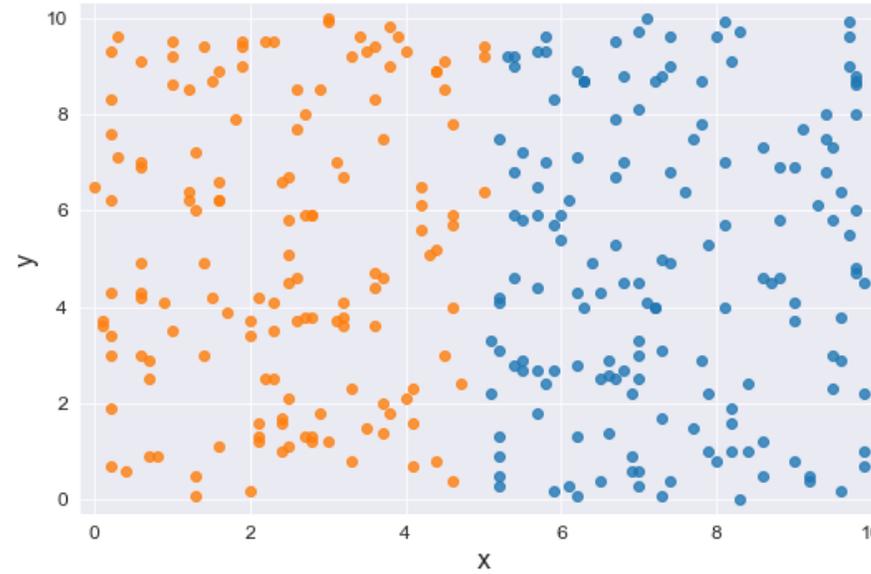


Overfitting



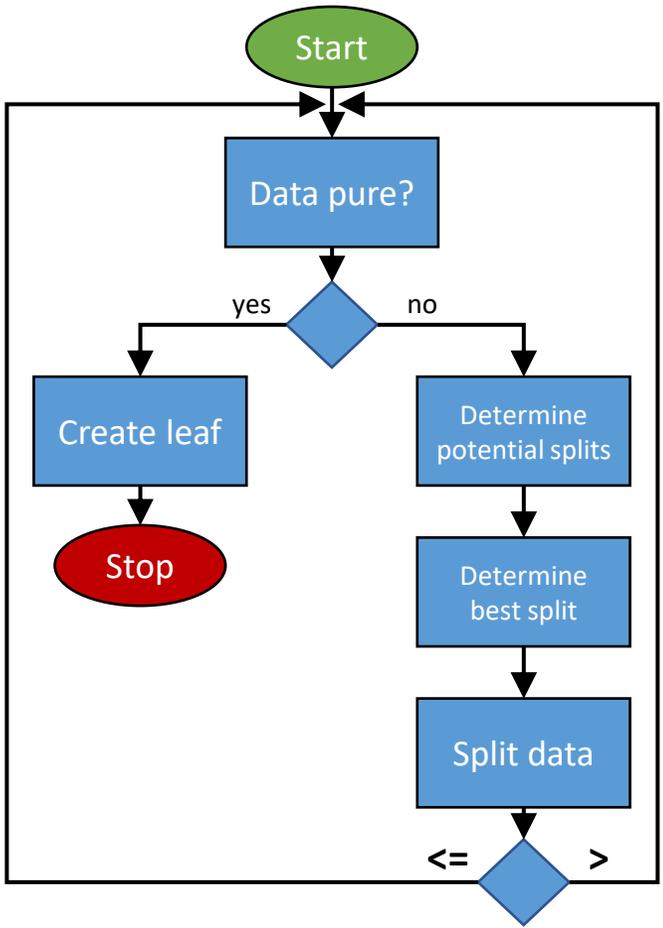
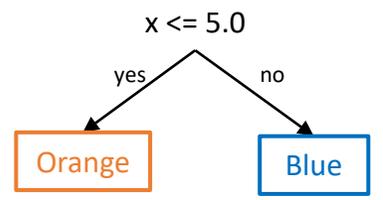
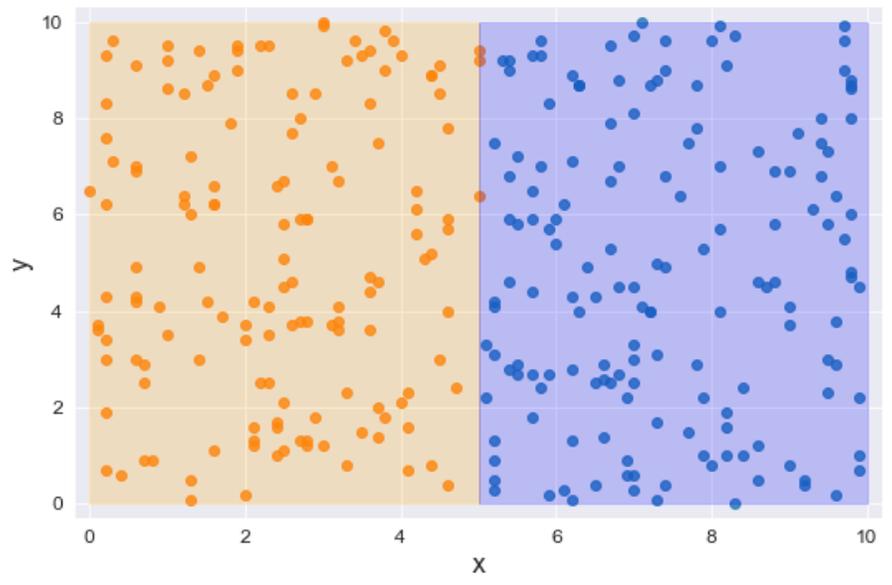
Overfitting

Training Data



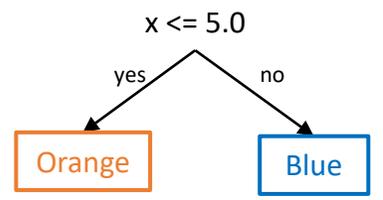
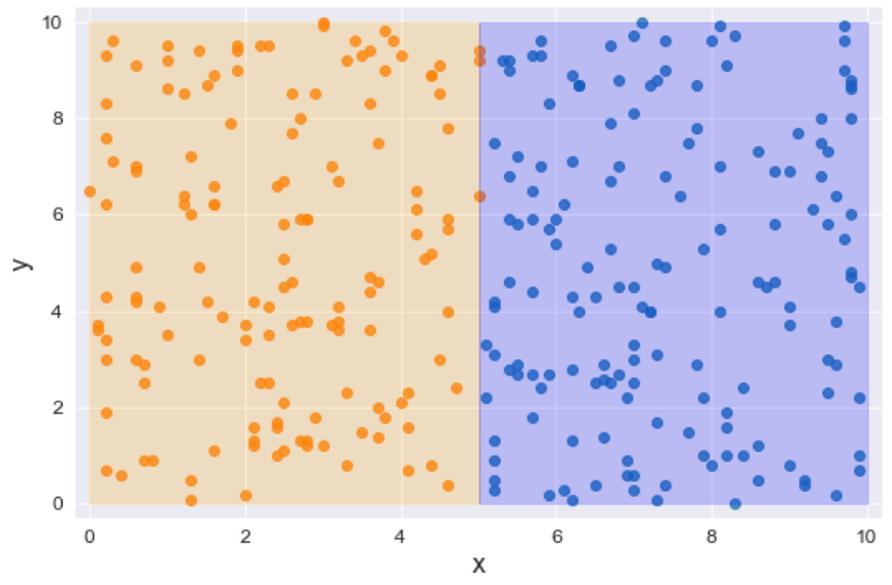
Overfitting

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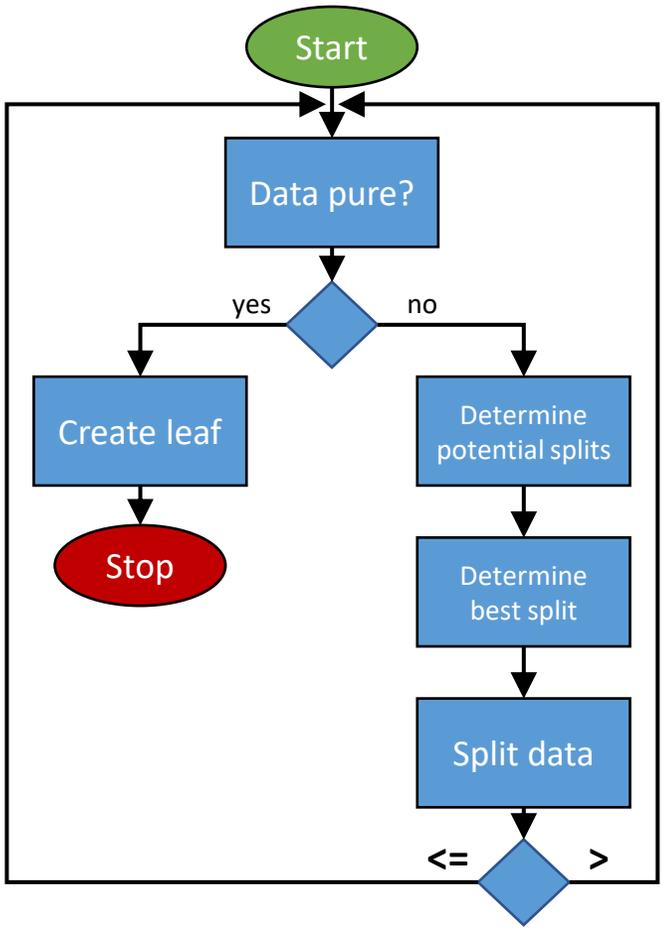
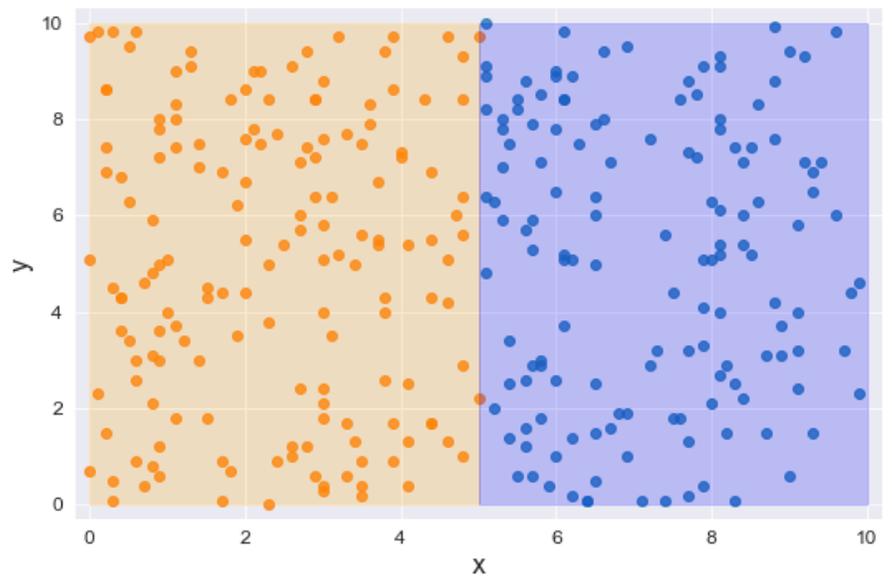


Overfitting

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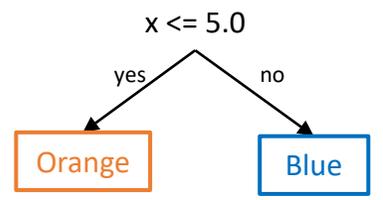
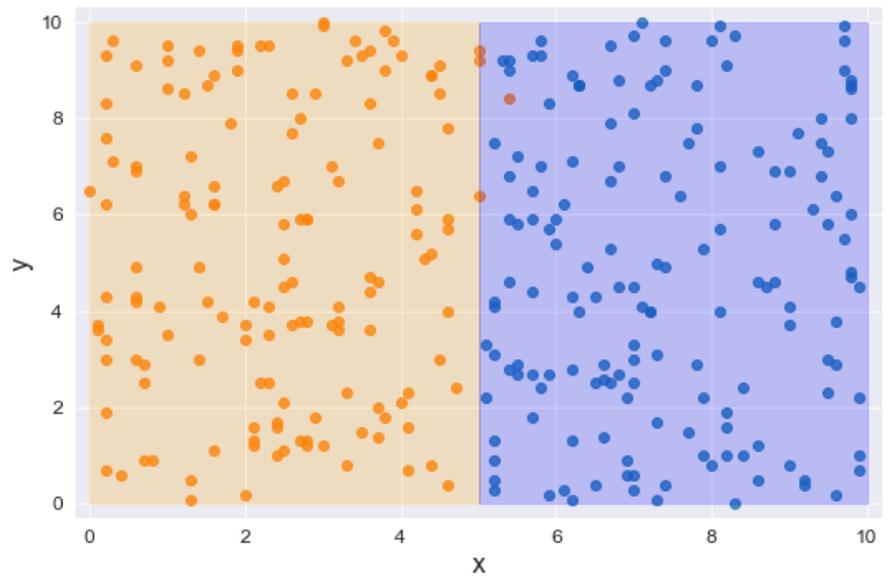


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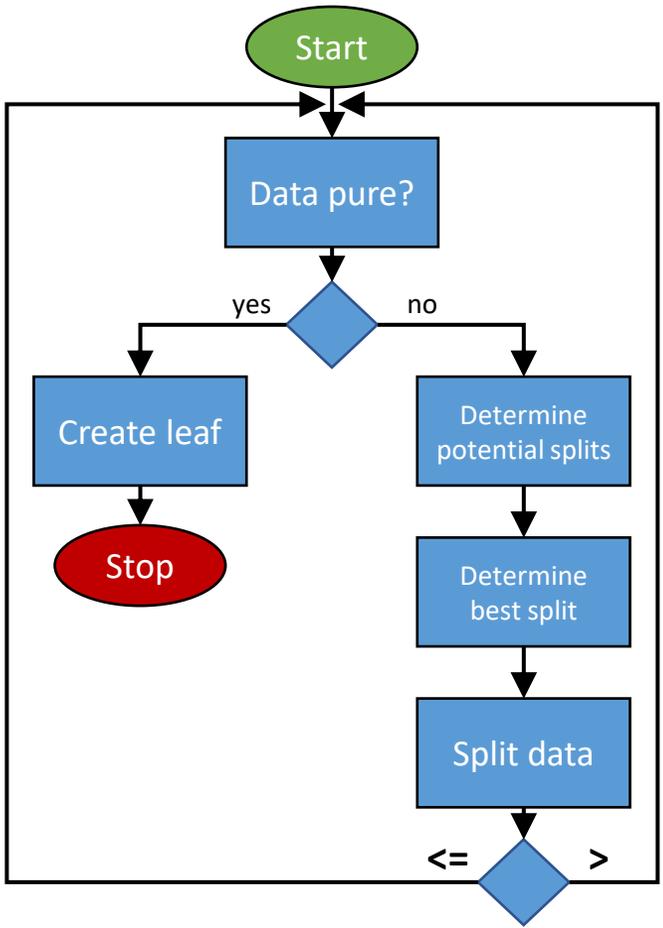
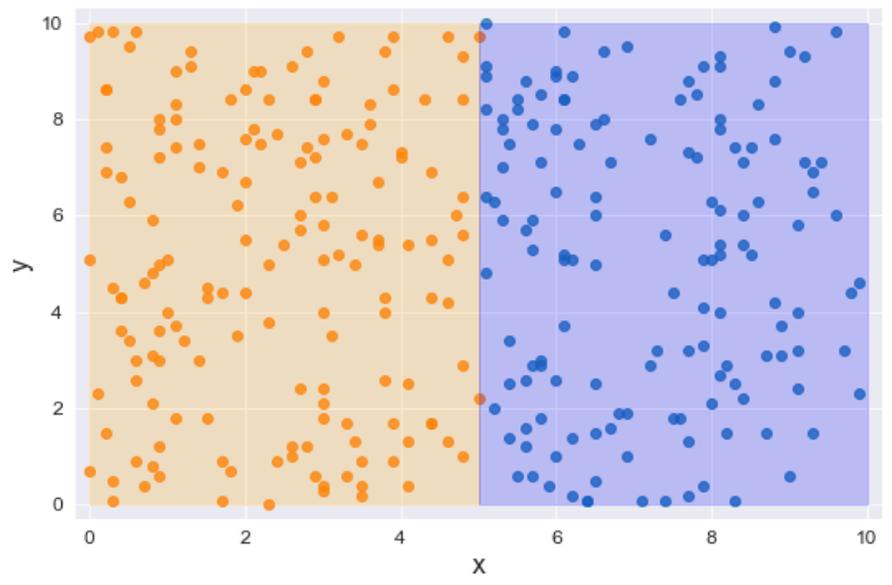


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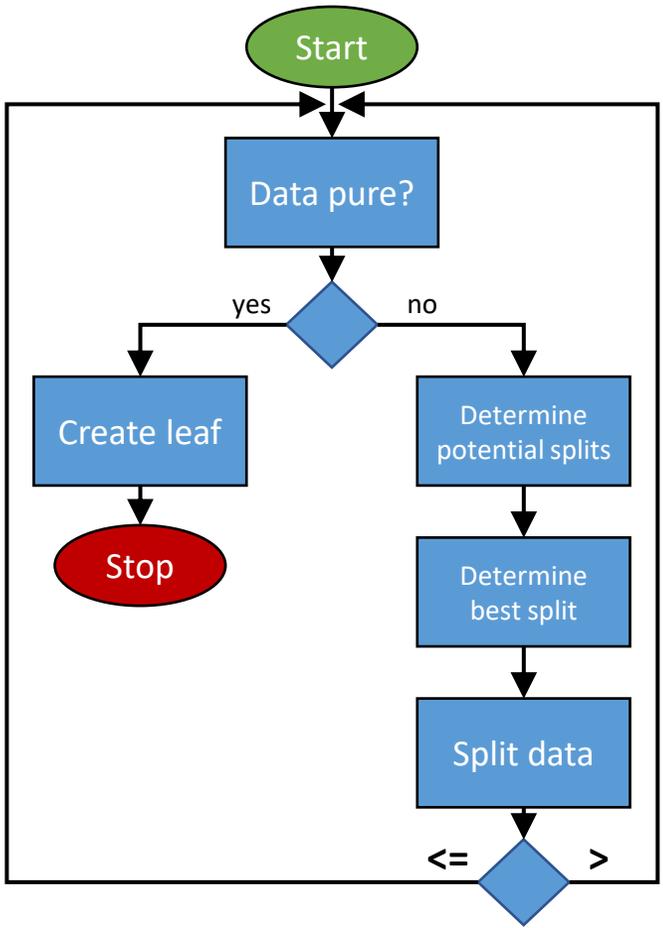
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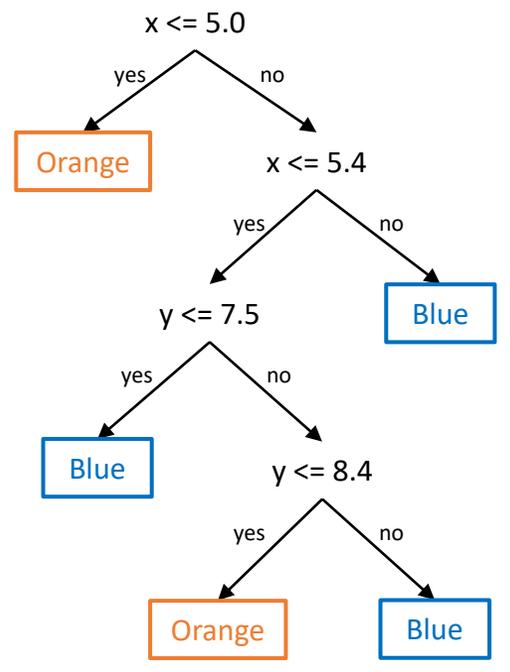
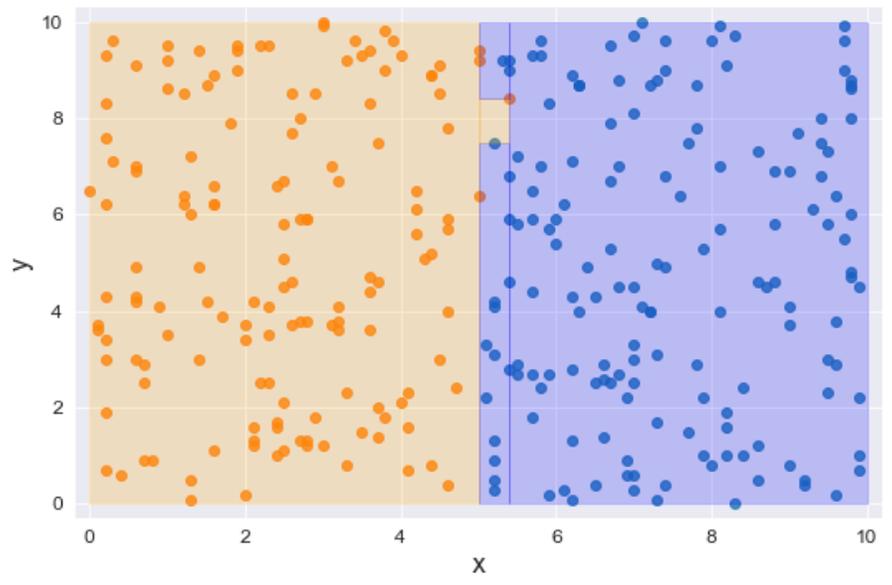
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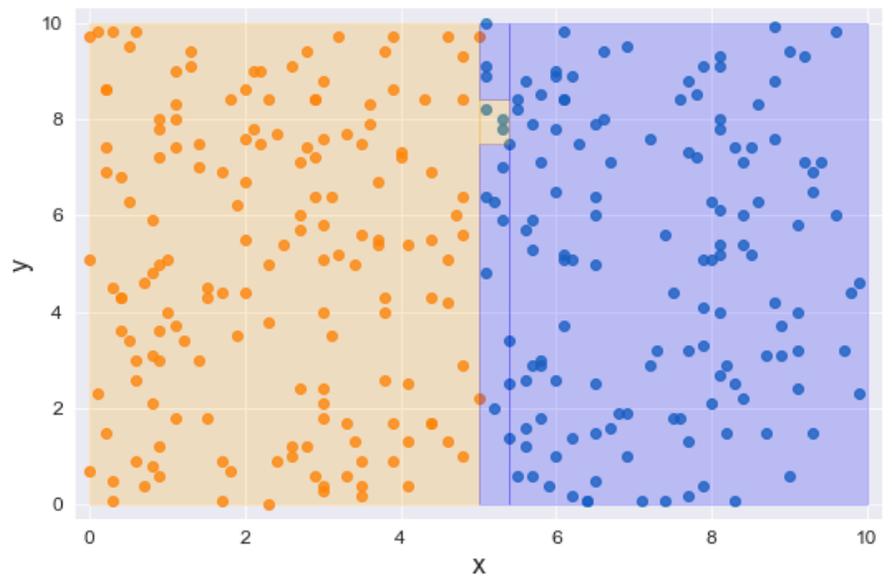
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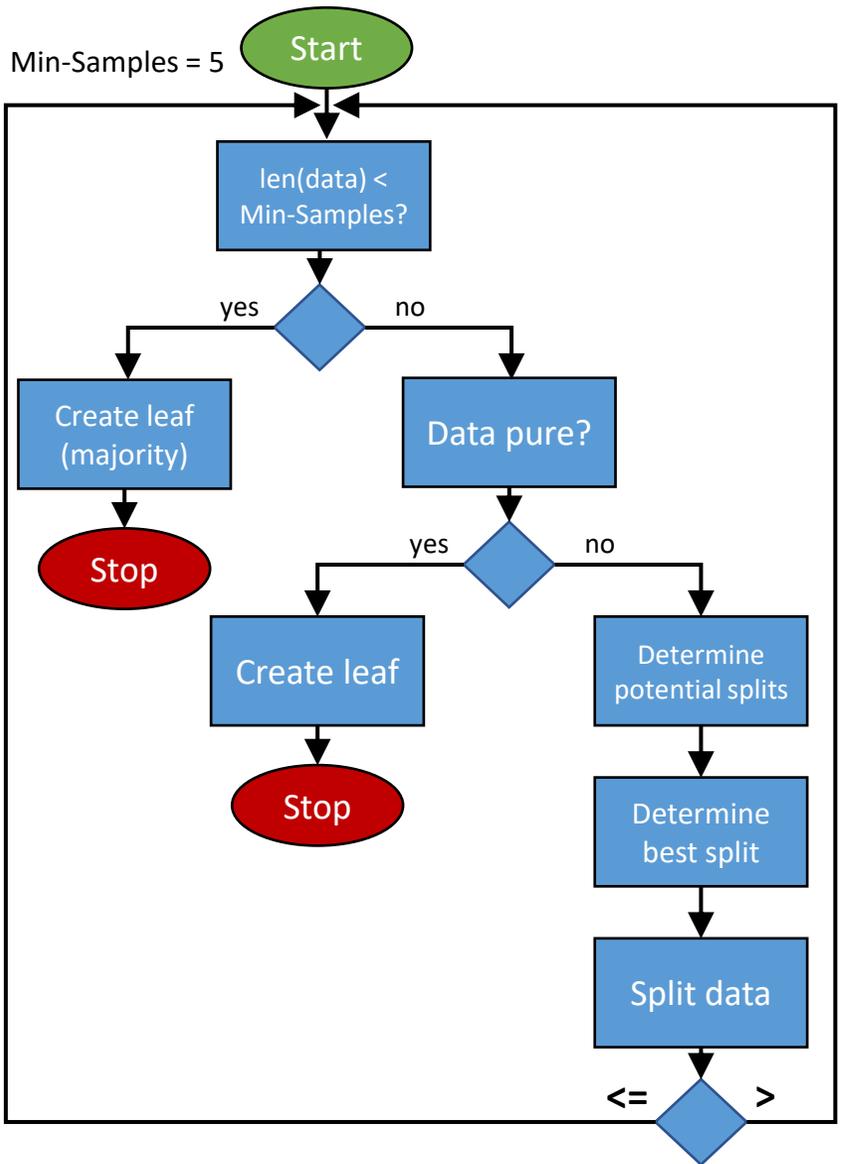
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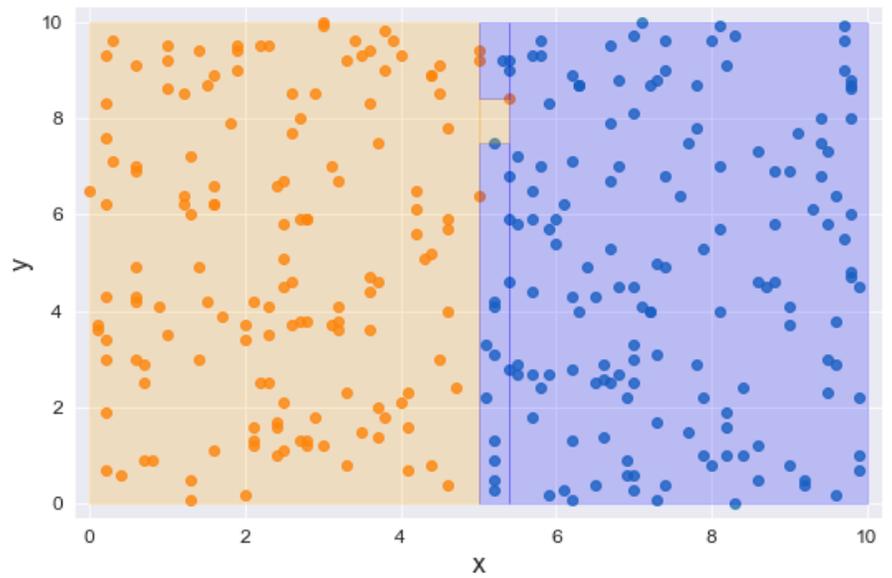
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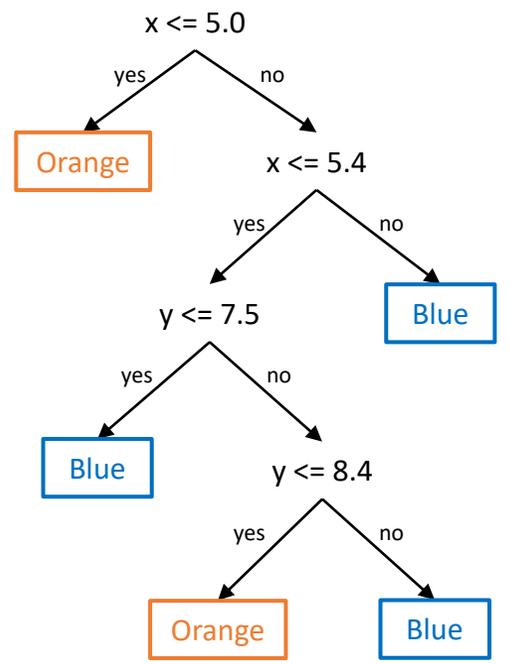
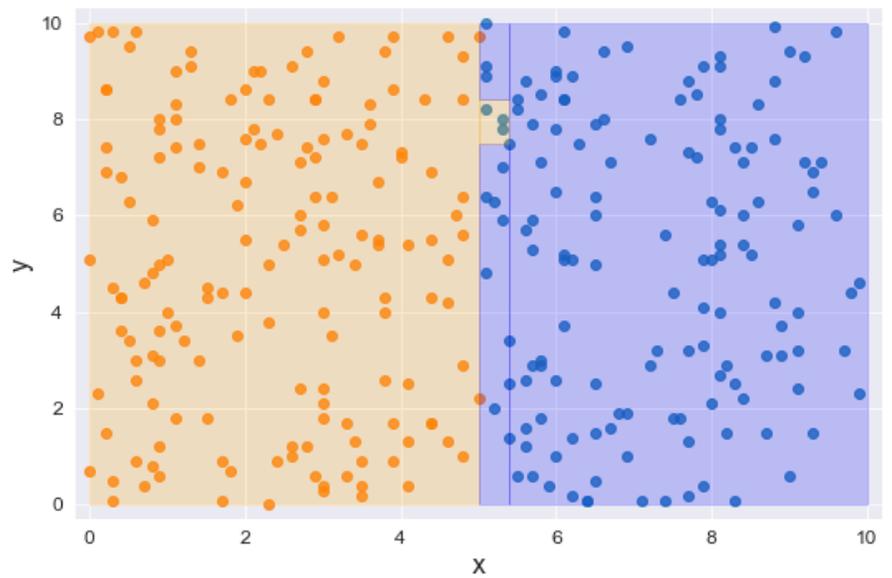
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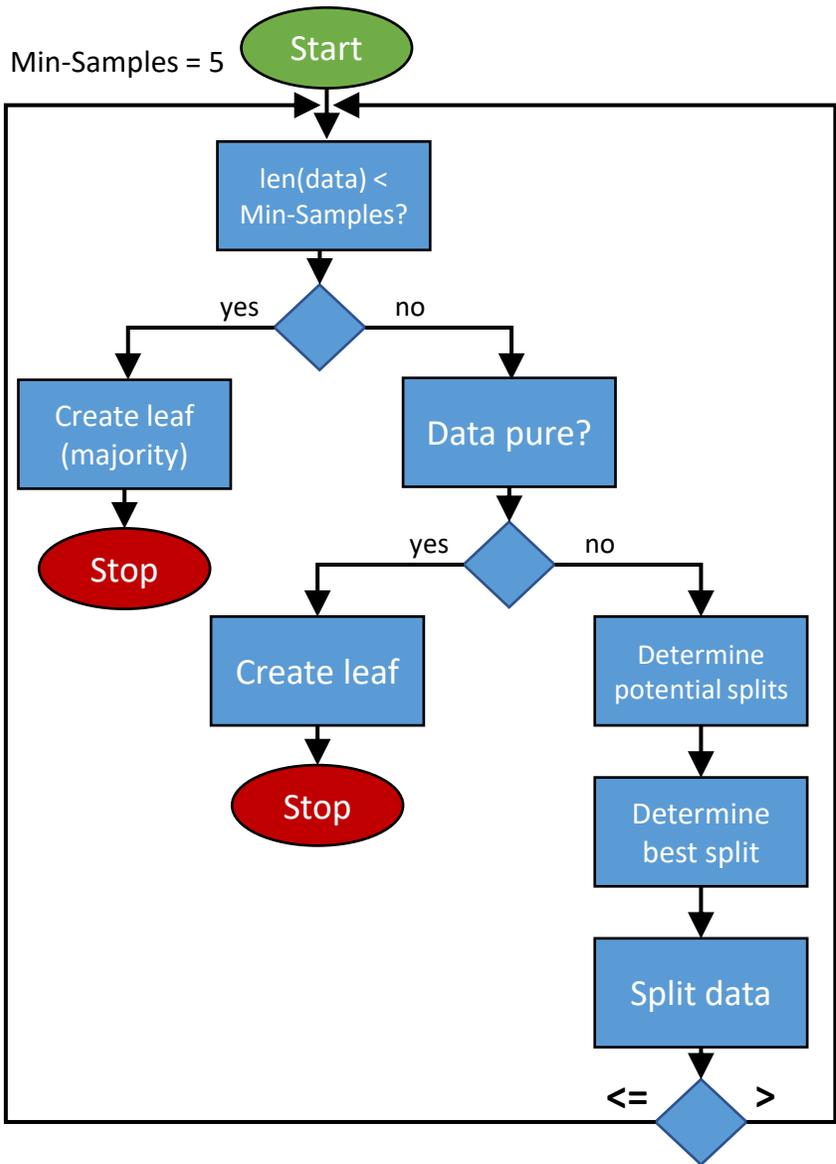
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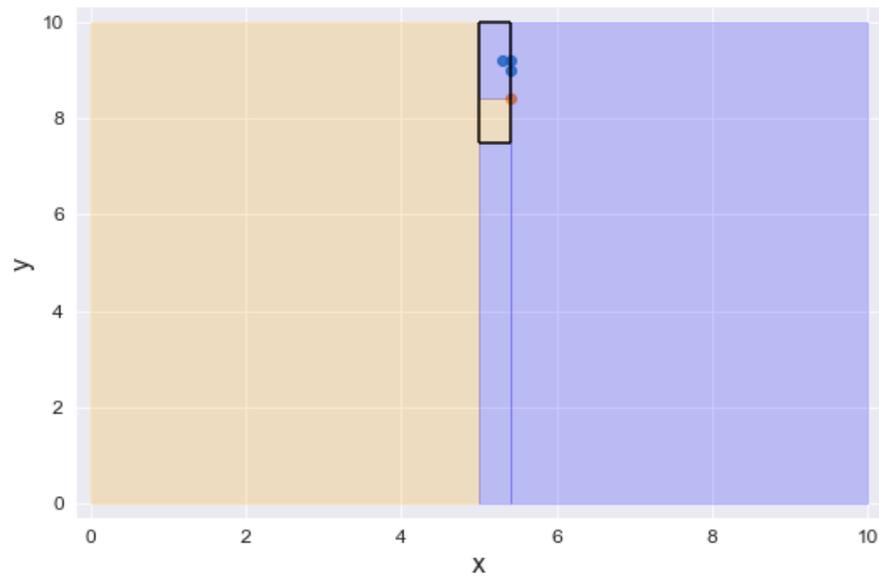
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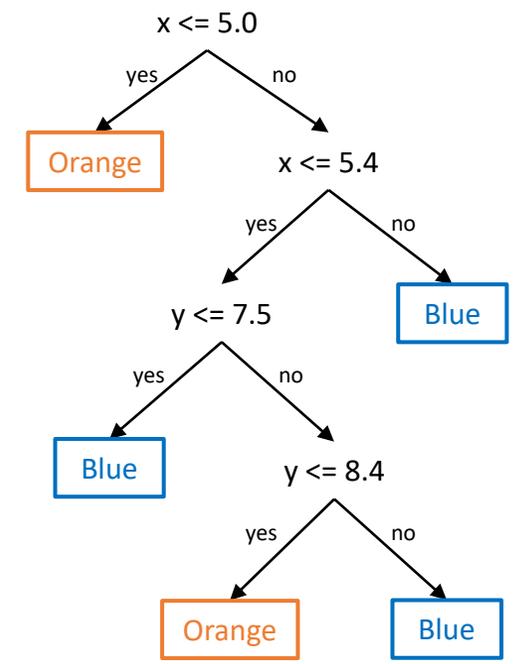
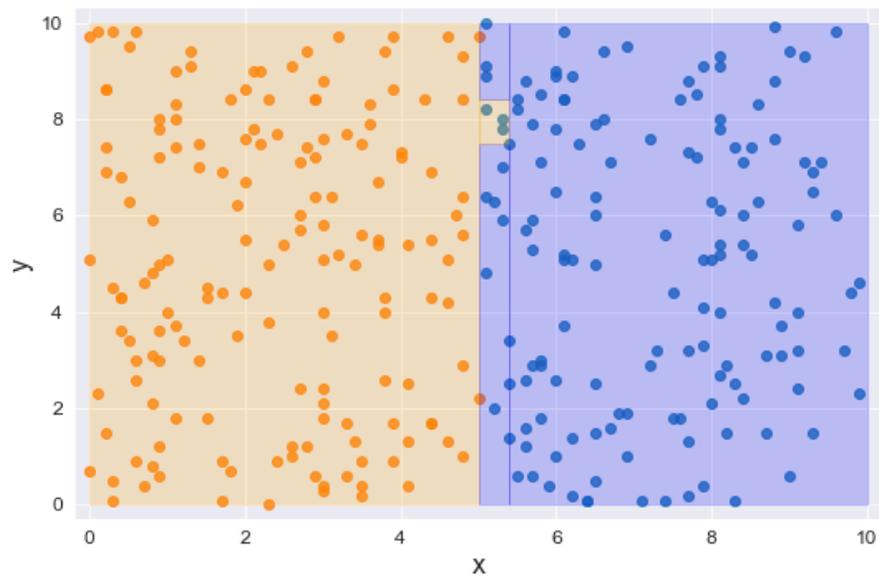
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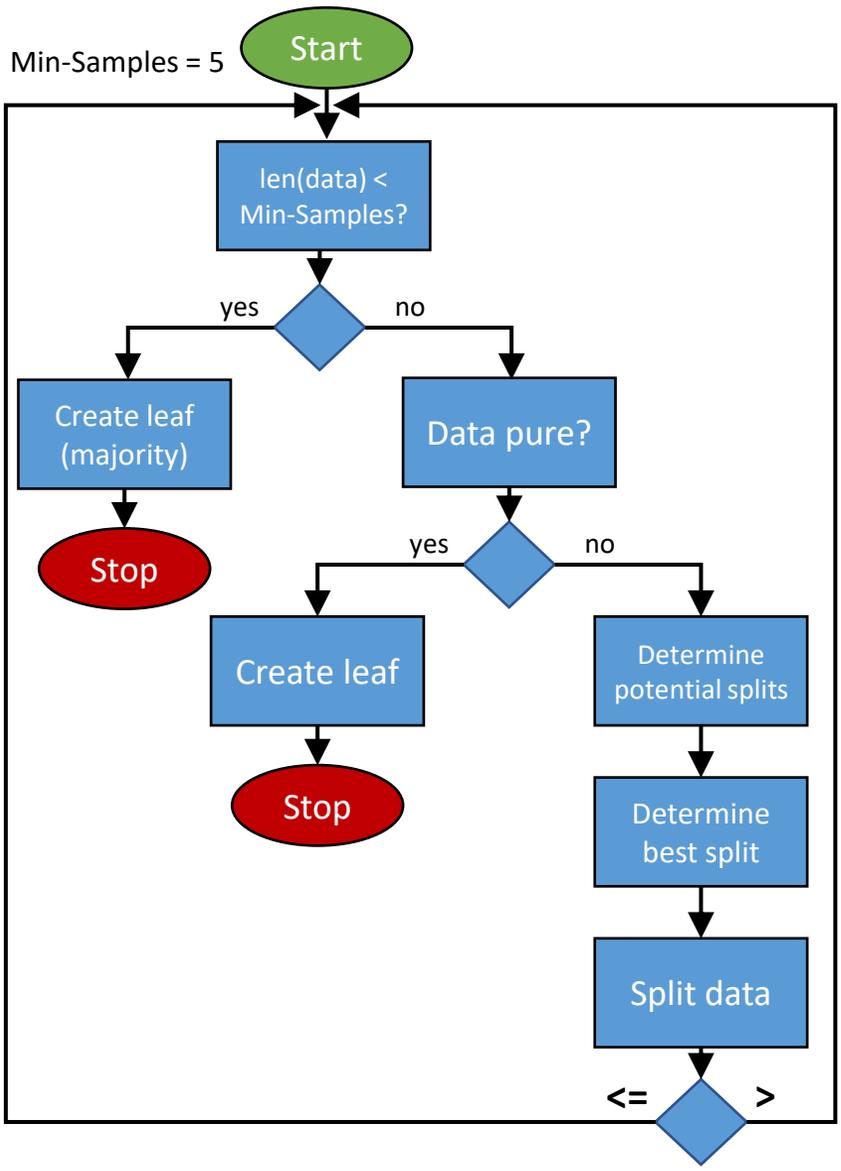
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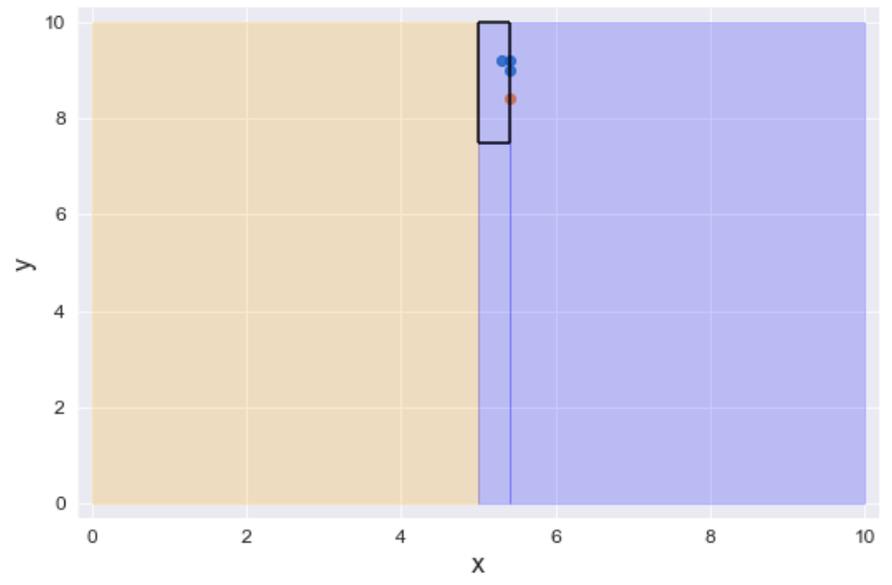
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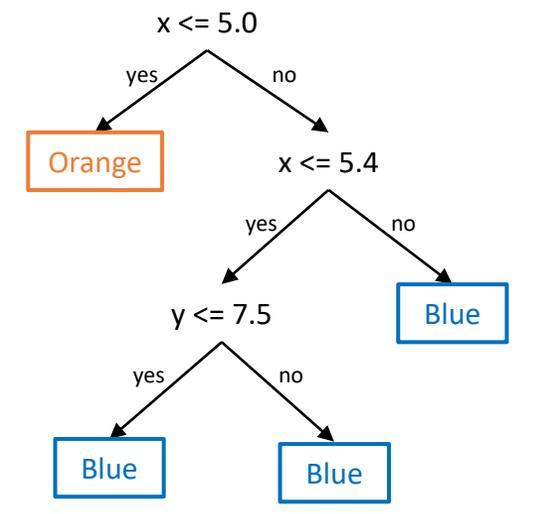
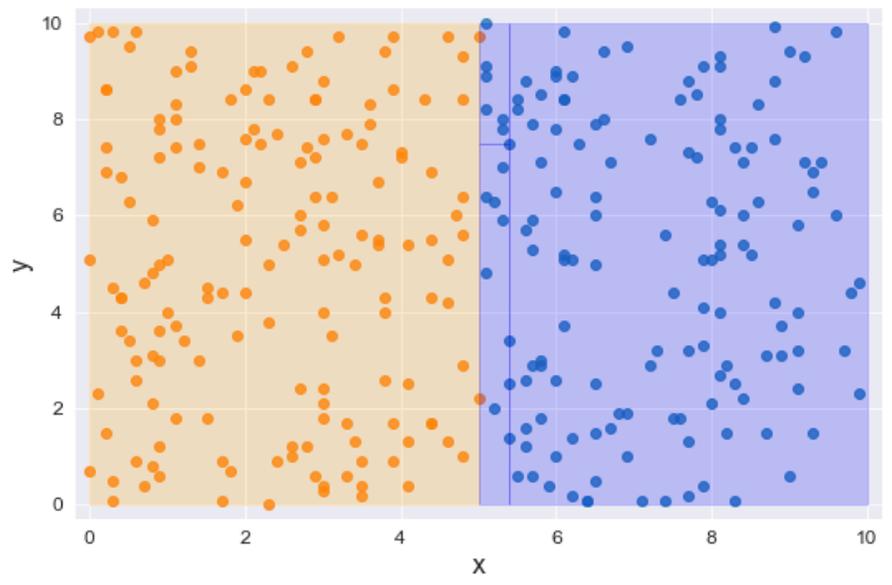
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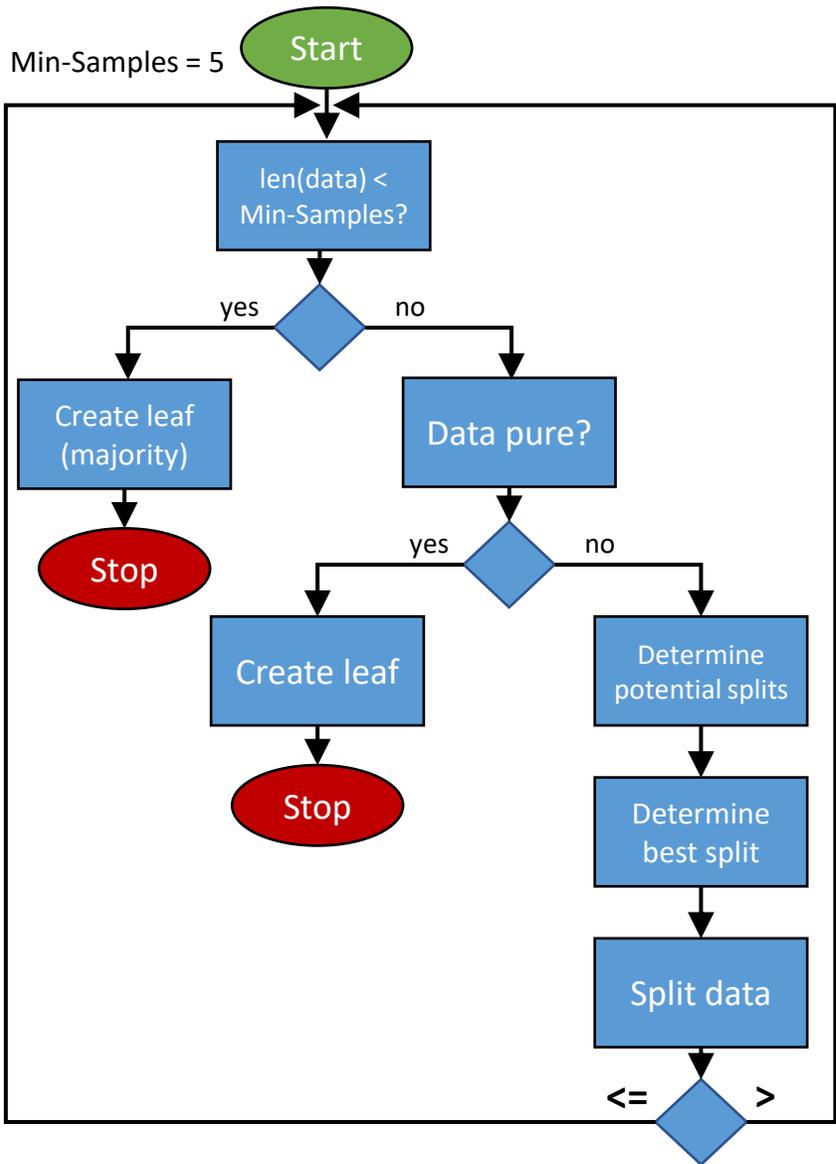
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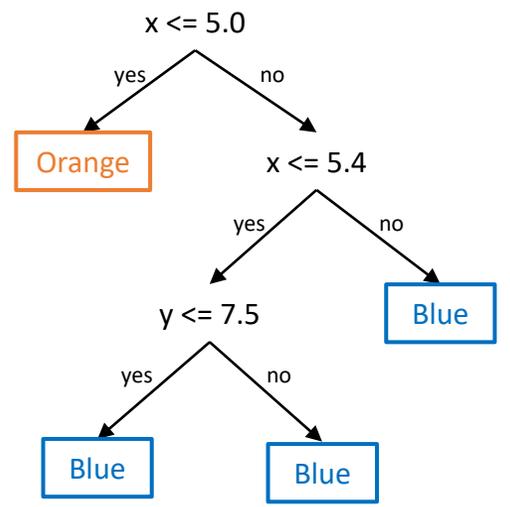
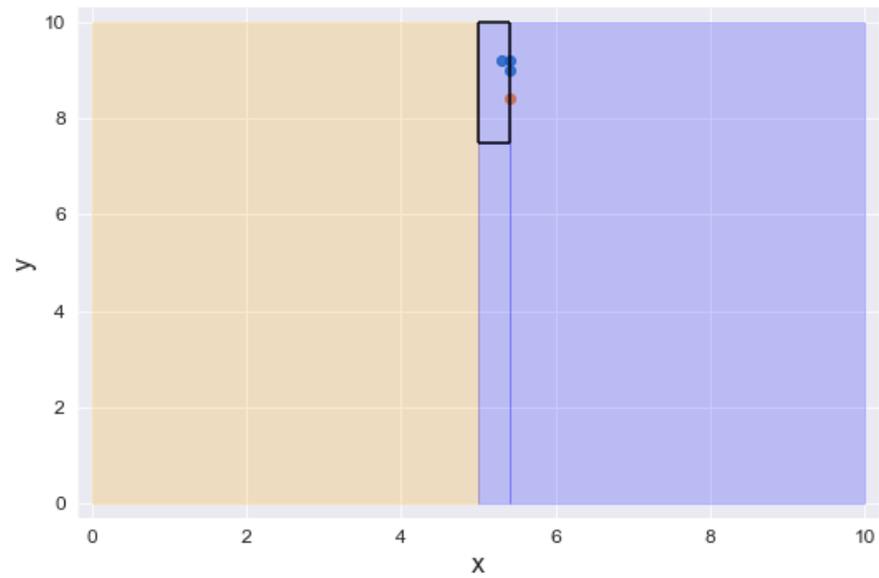
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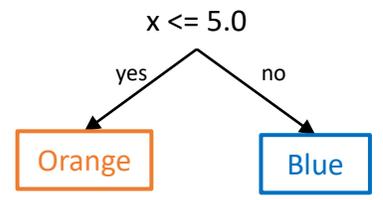
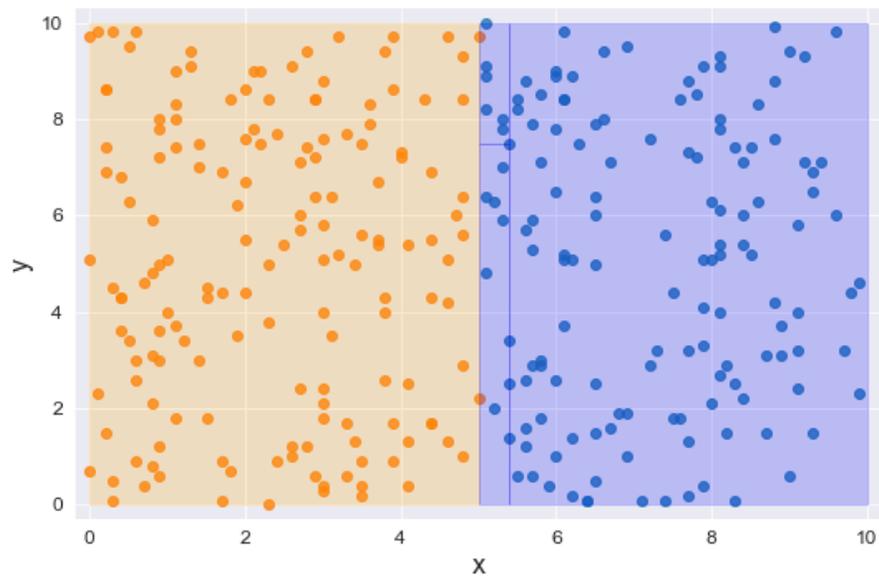
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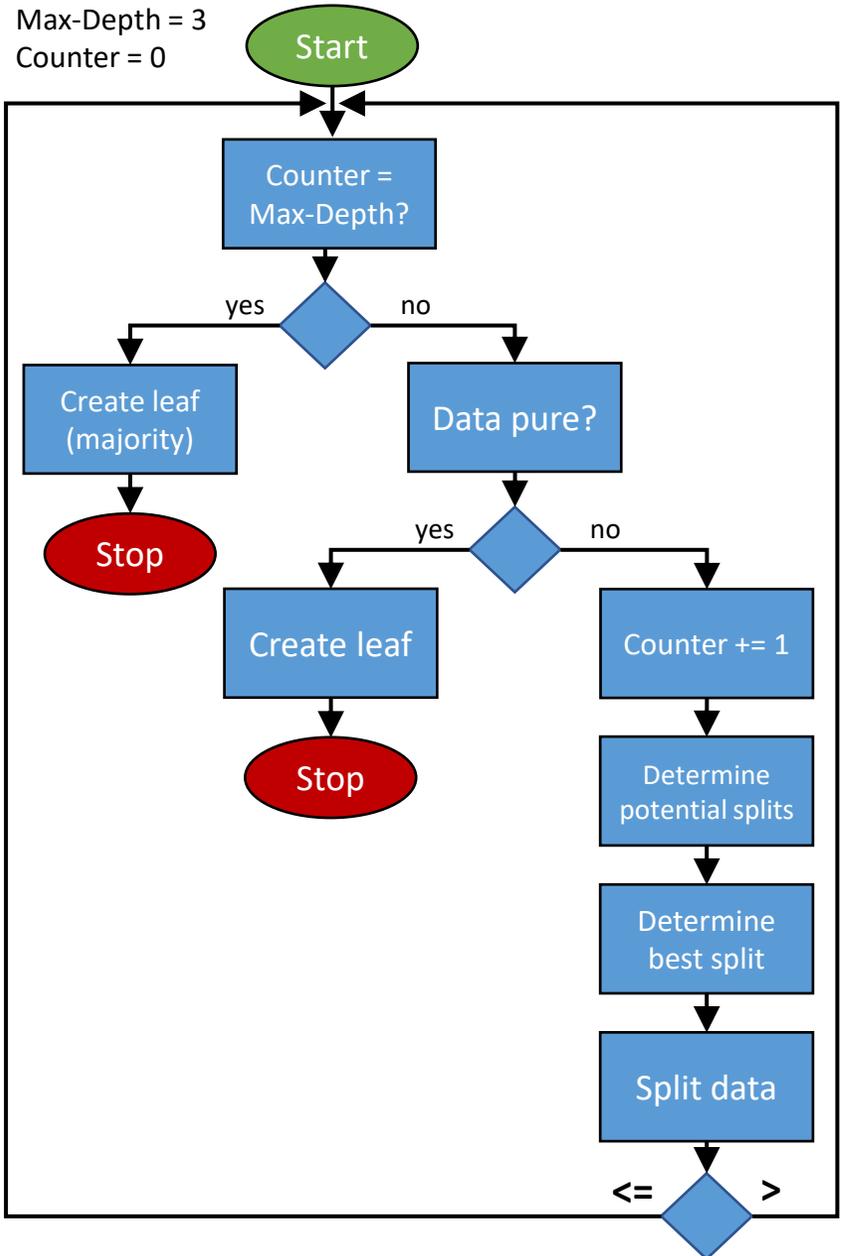


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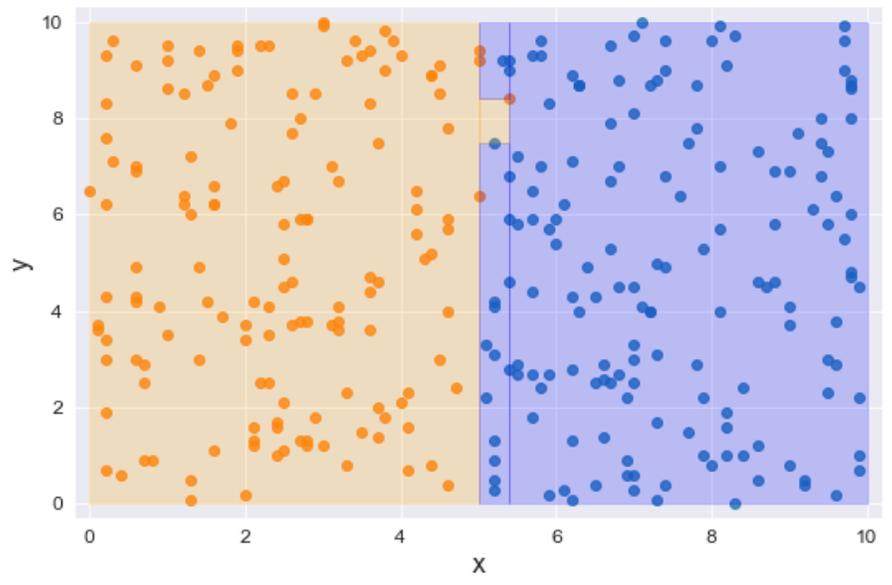


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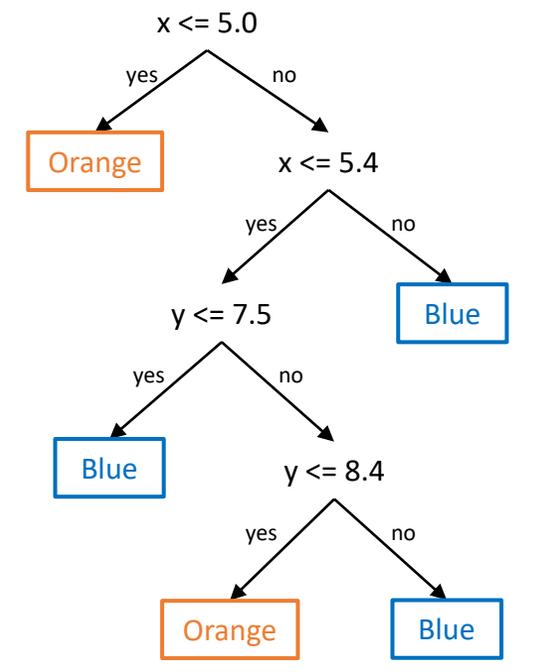
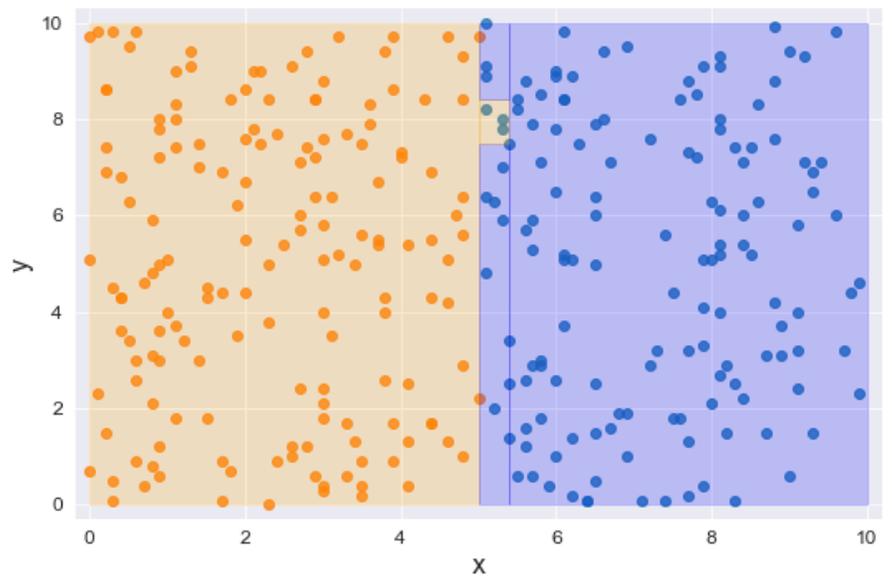
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Training Data

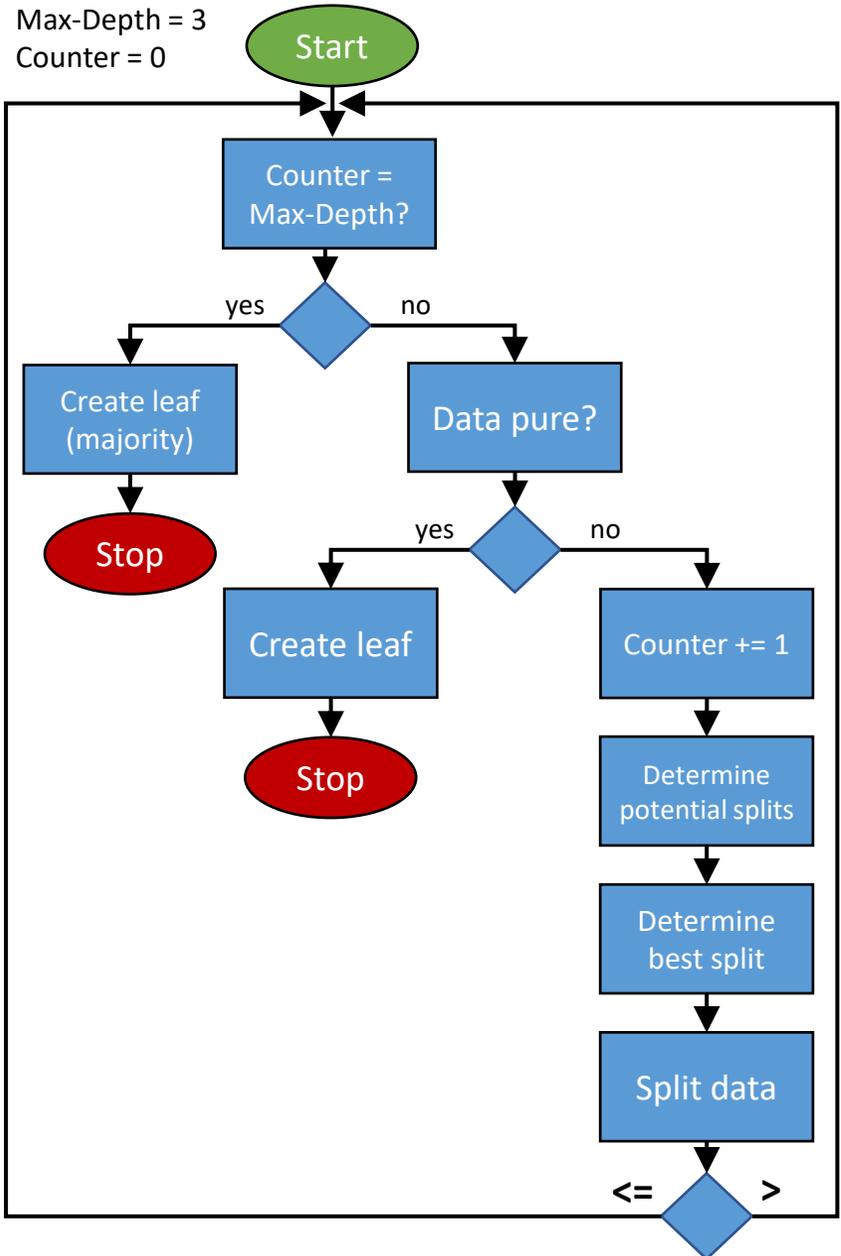


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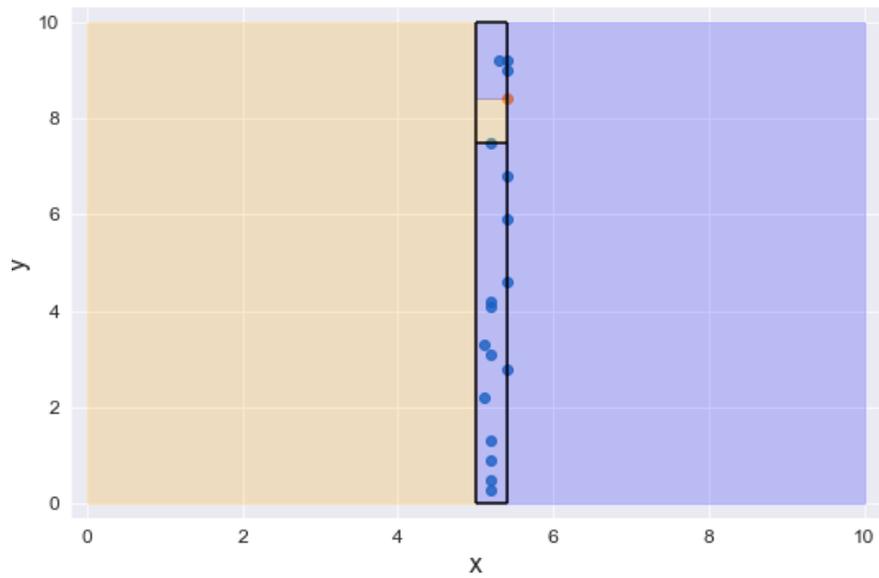


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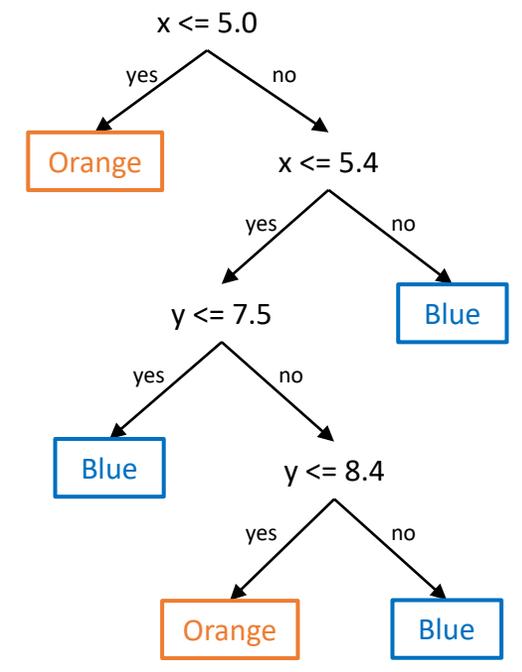
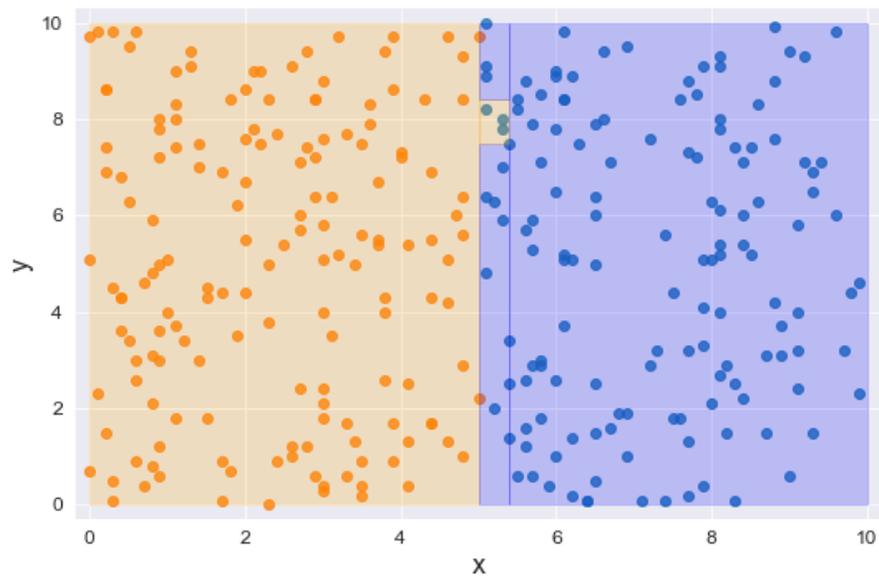
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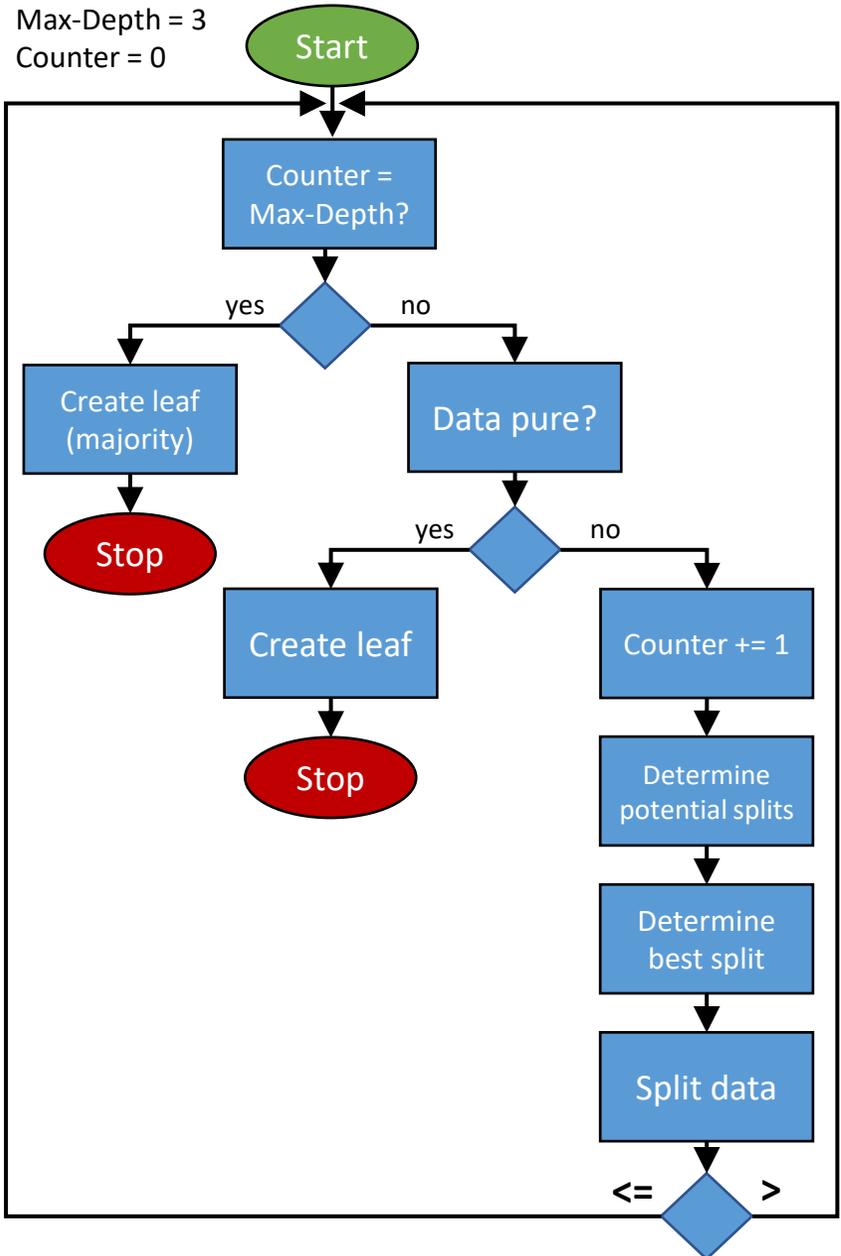


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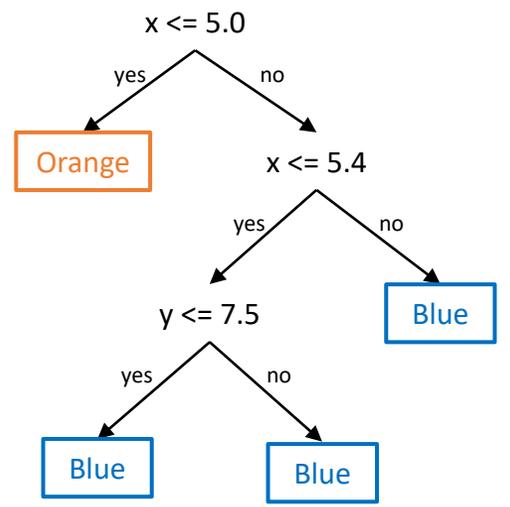
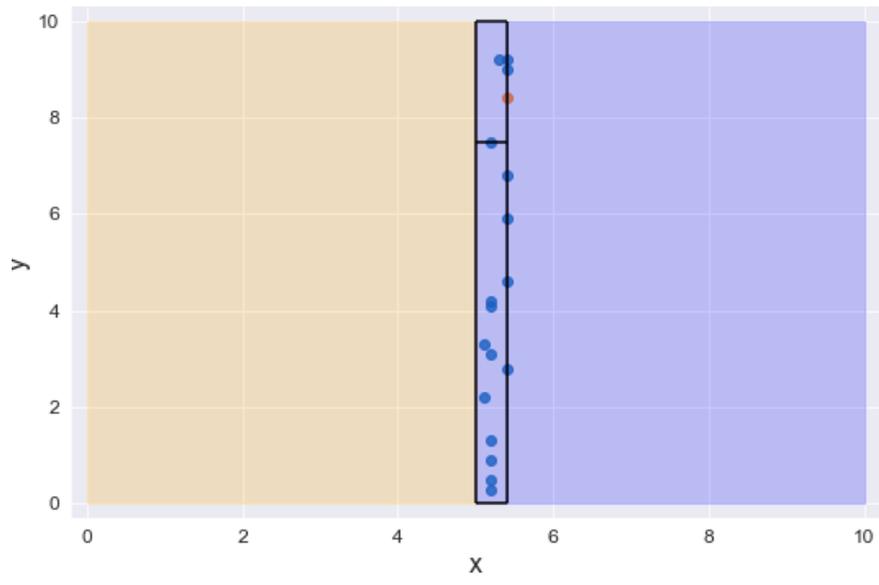


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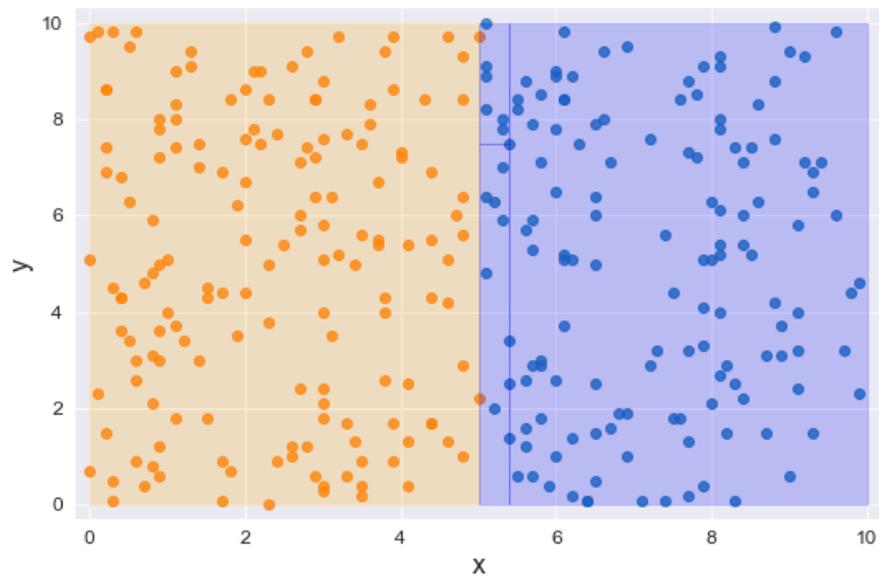
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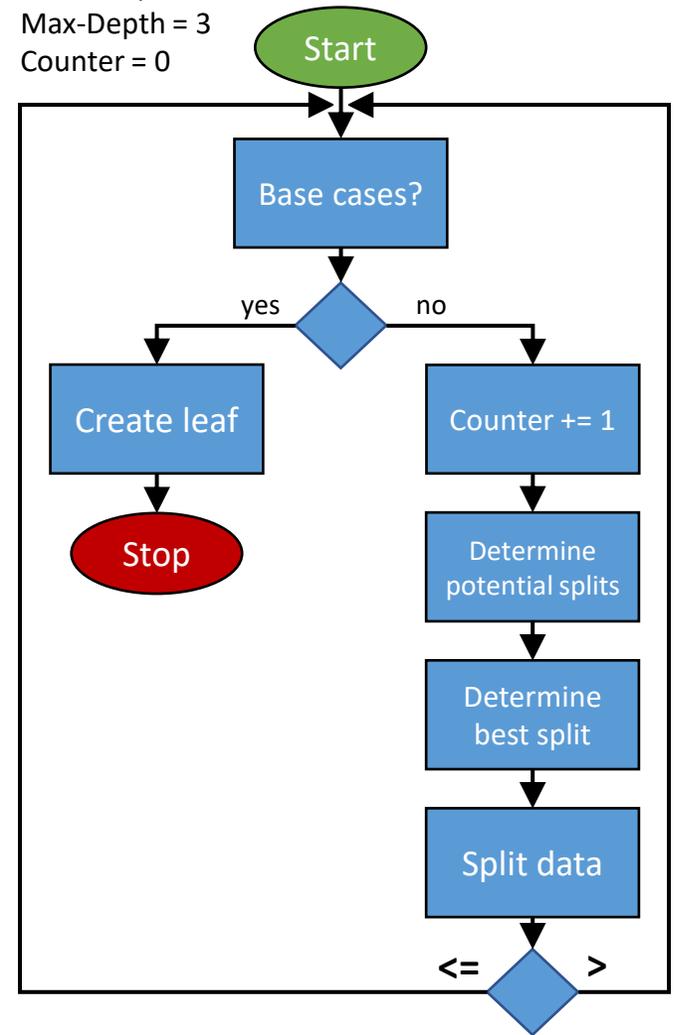


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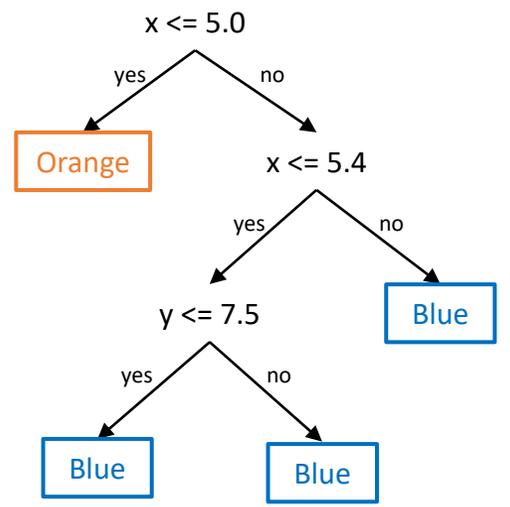
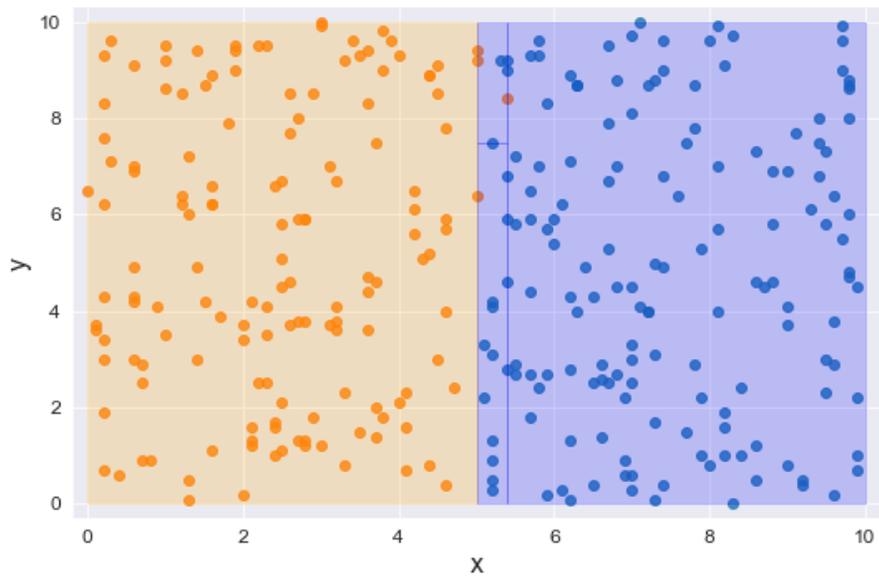


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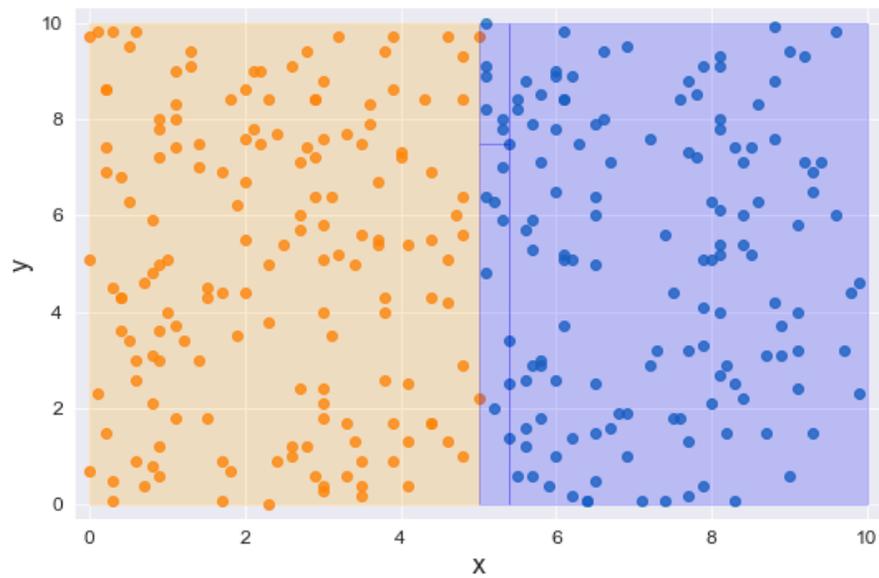
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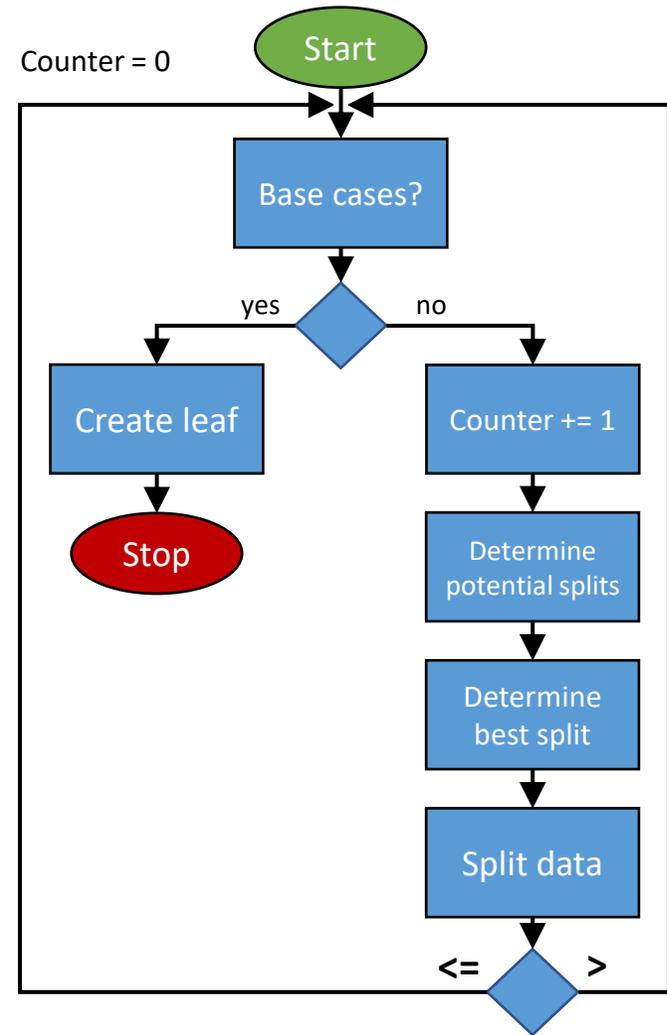
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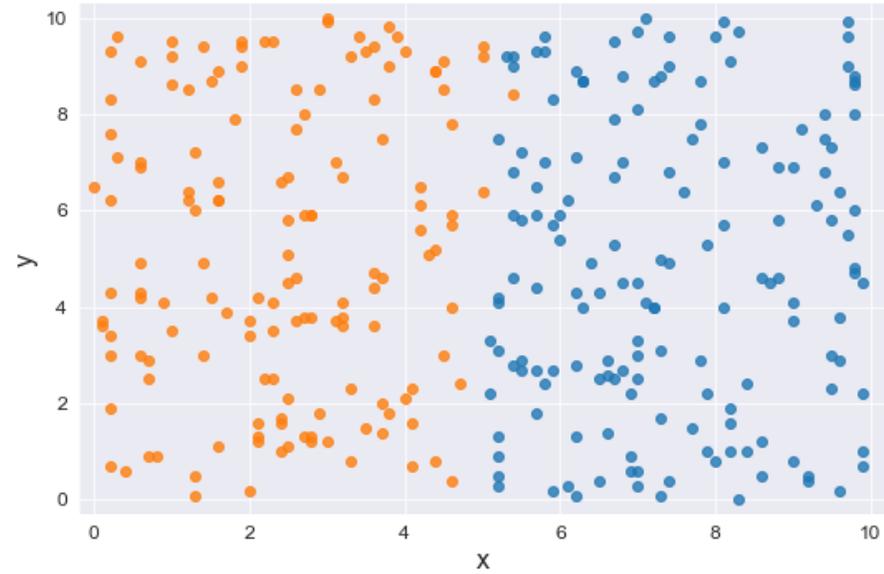
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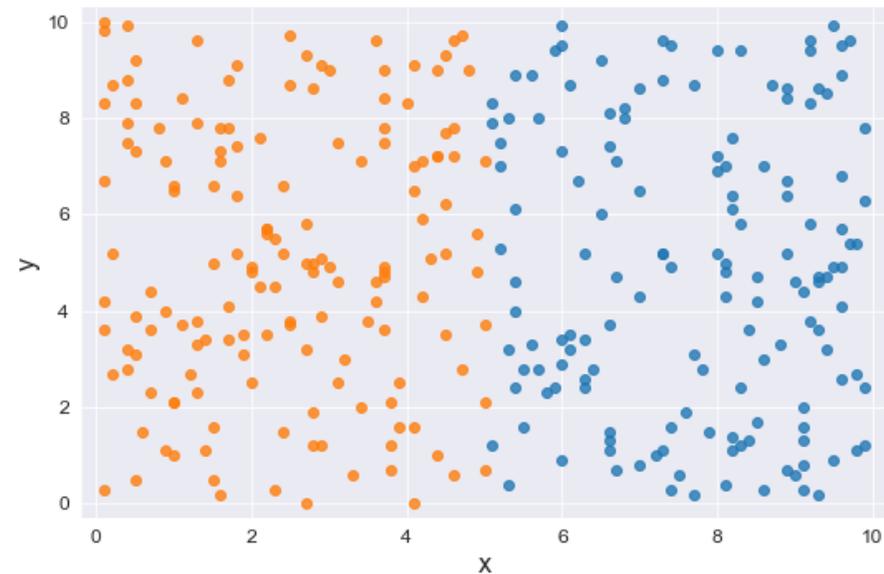
Post-Pruning



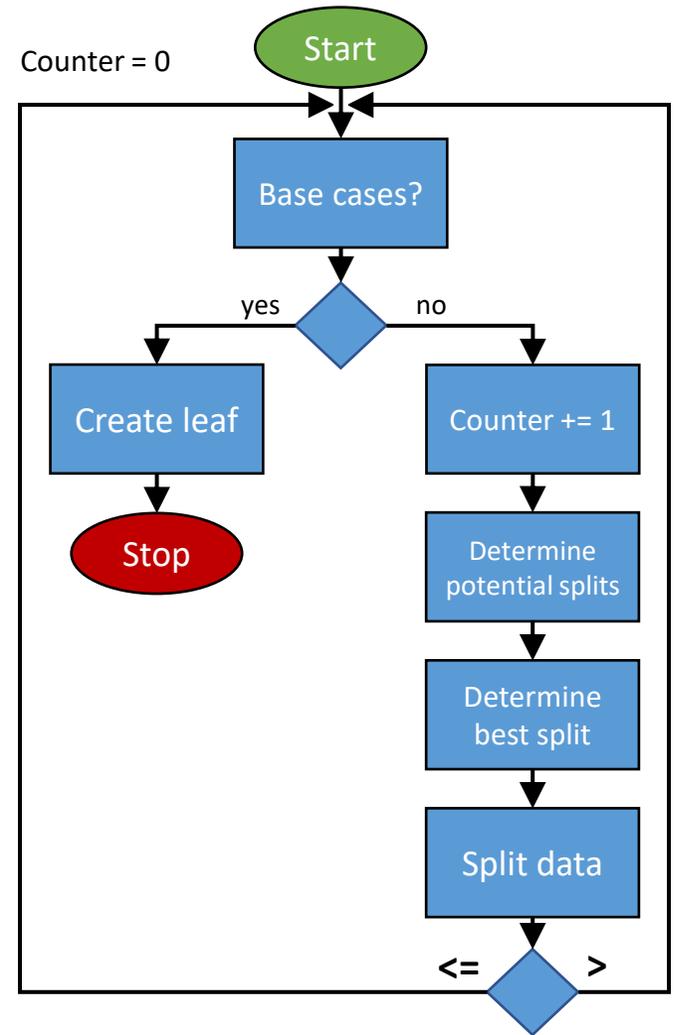
Training Data



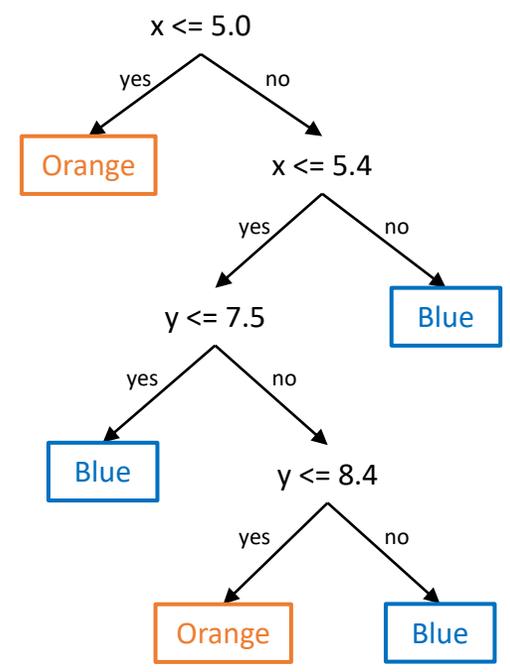
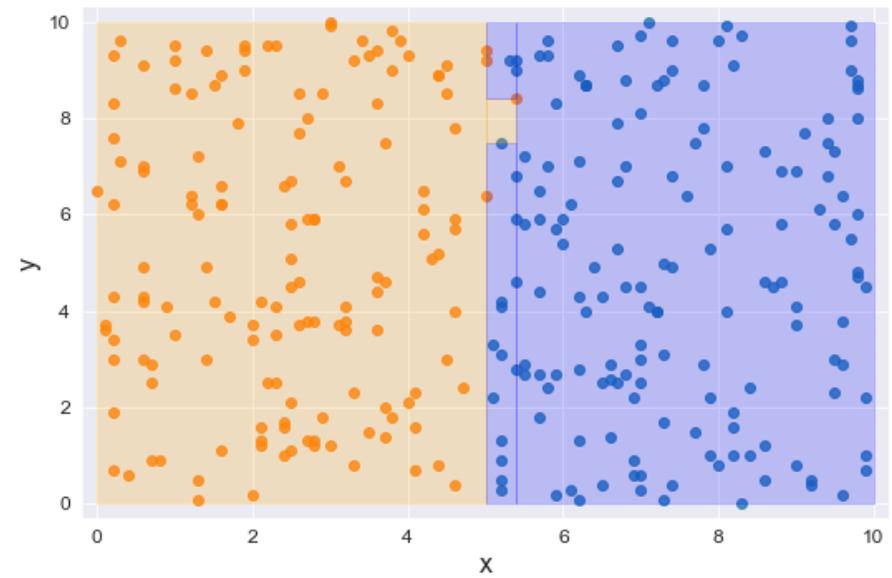
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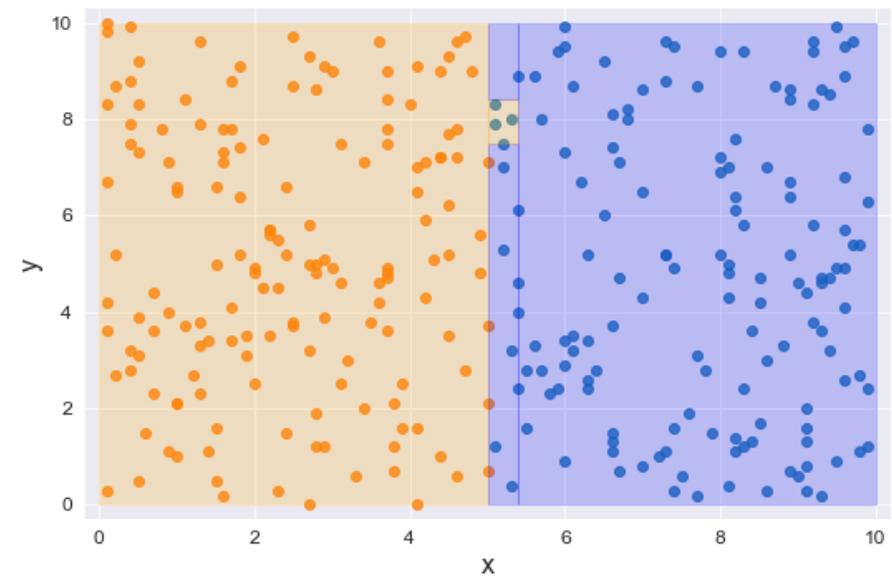
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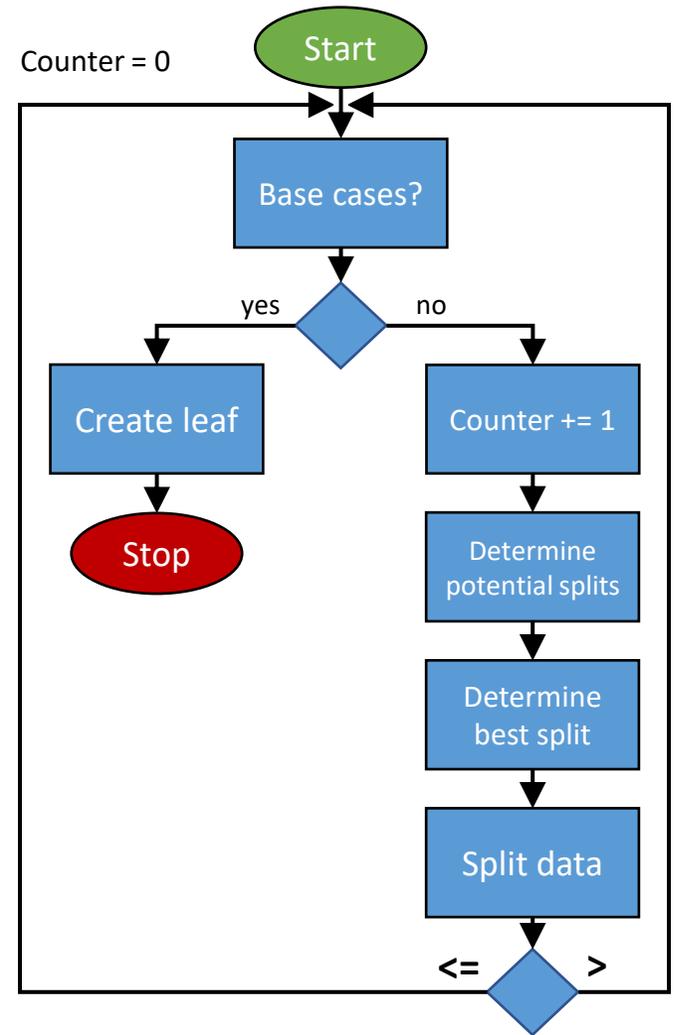
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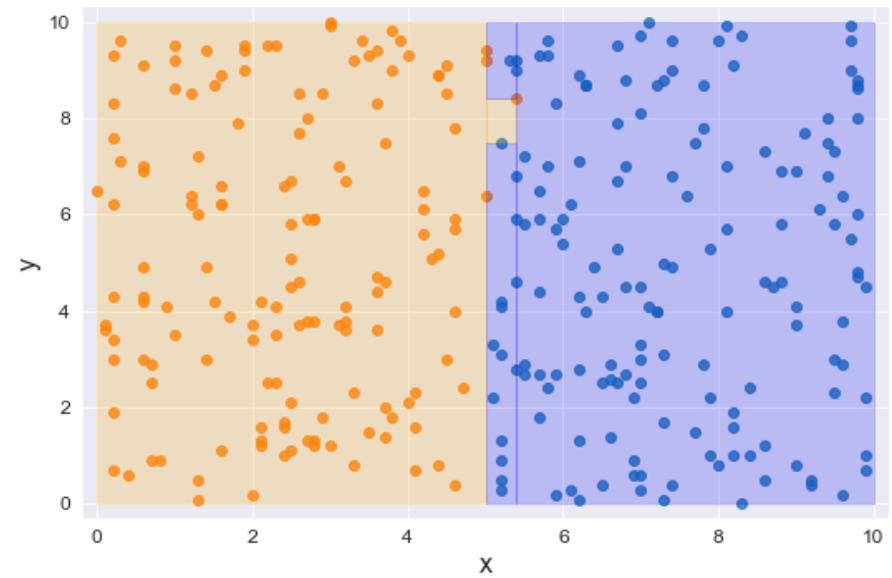
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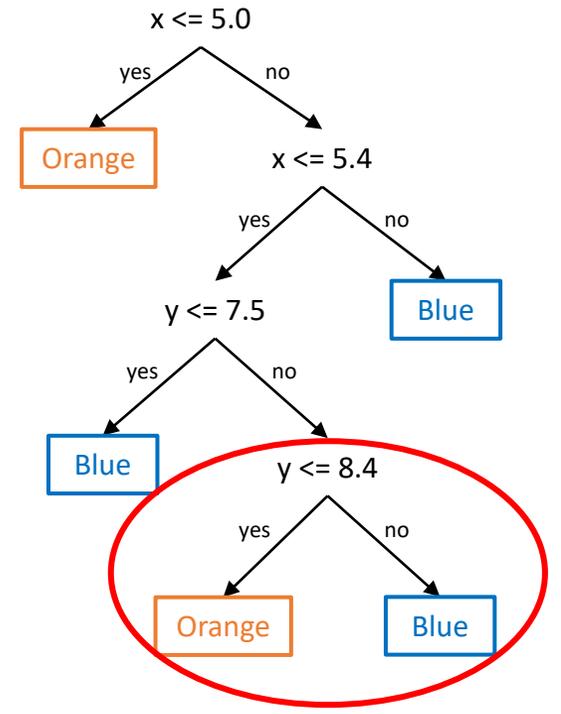
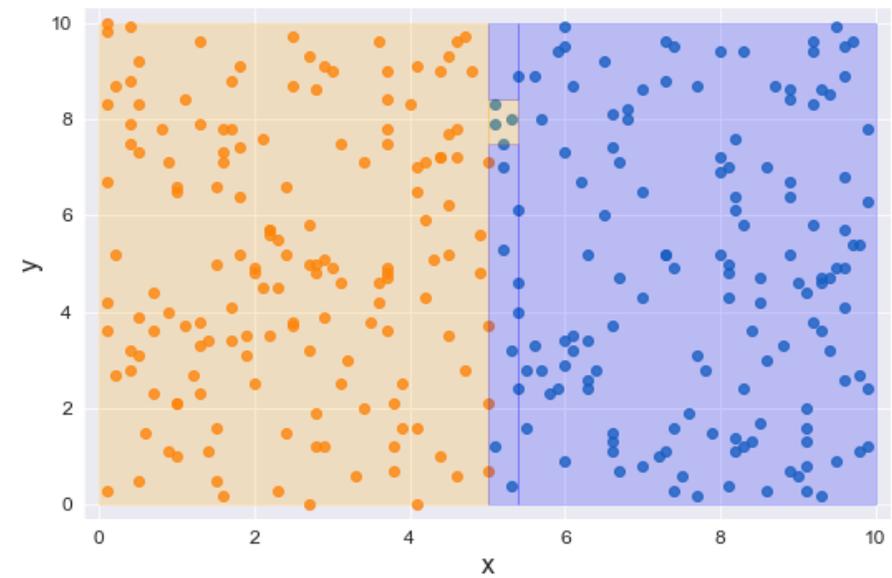
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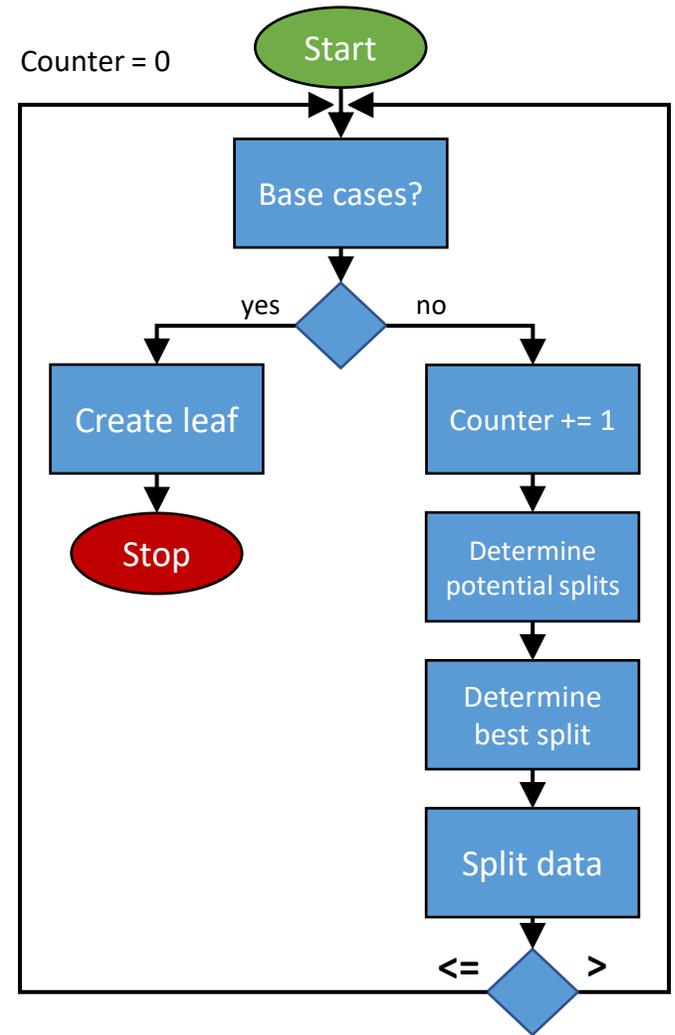
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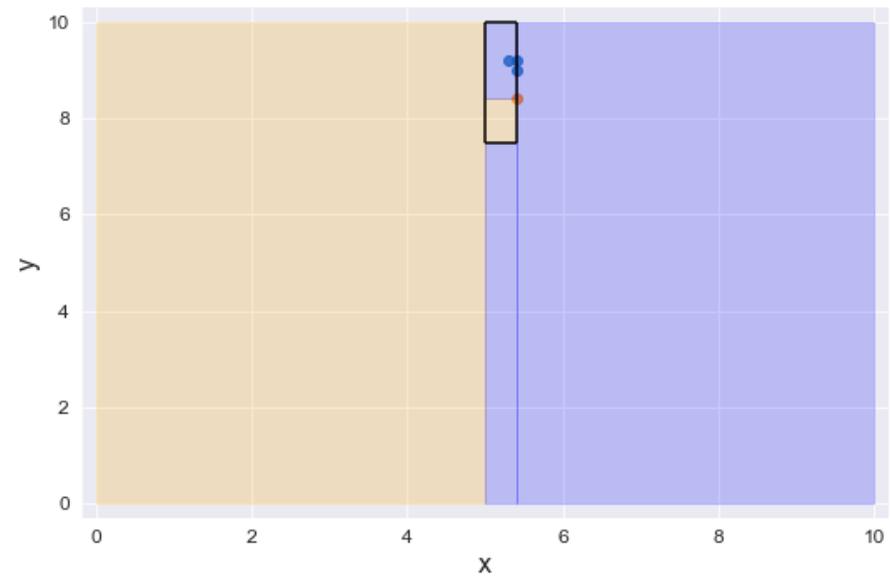
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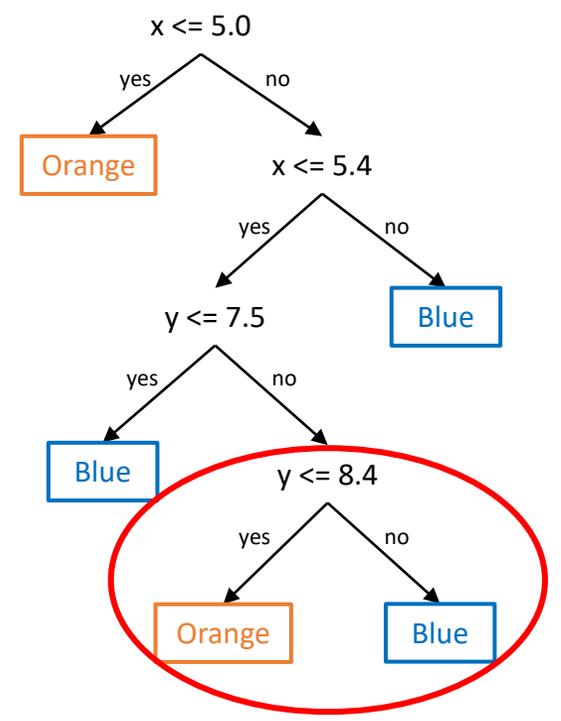
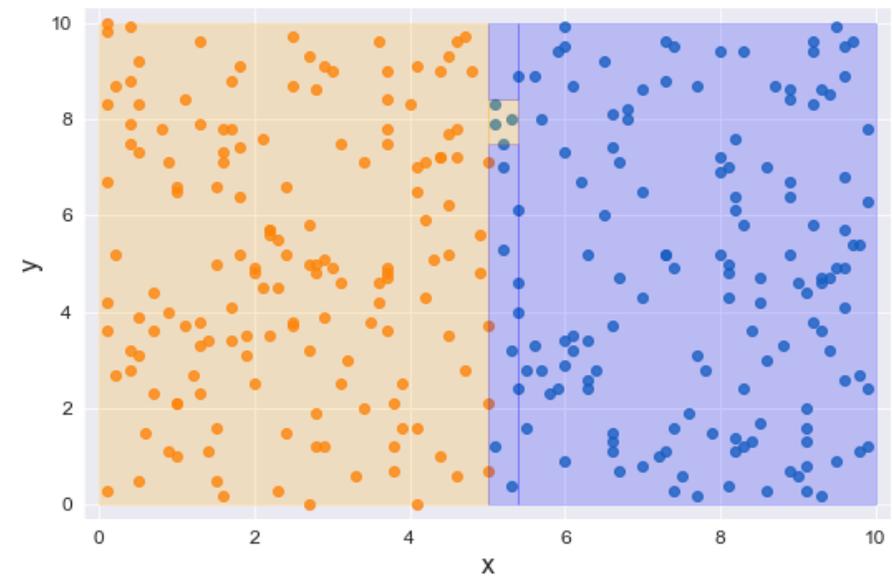
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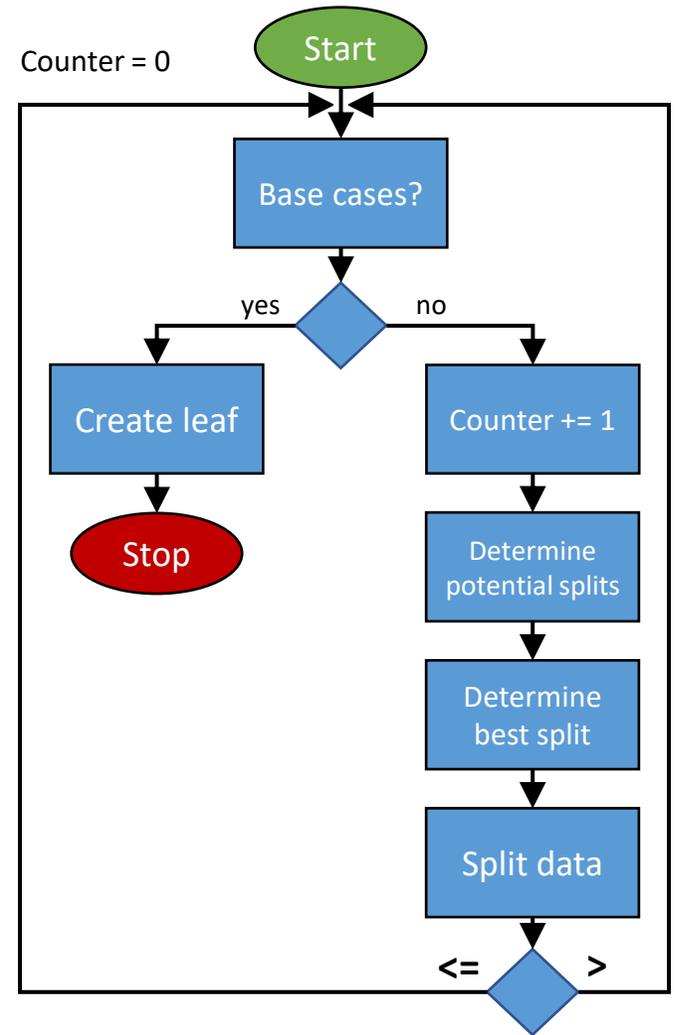
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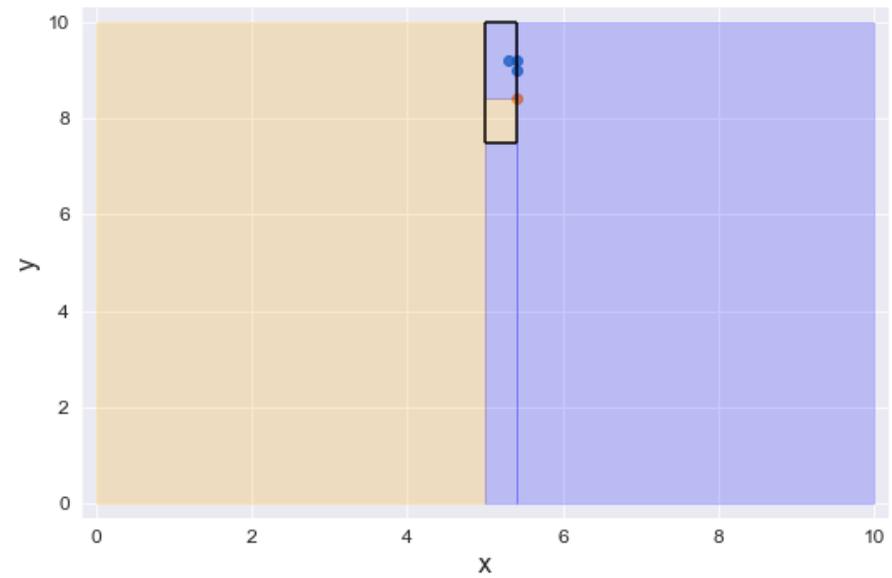
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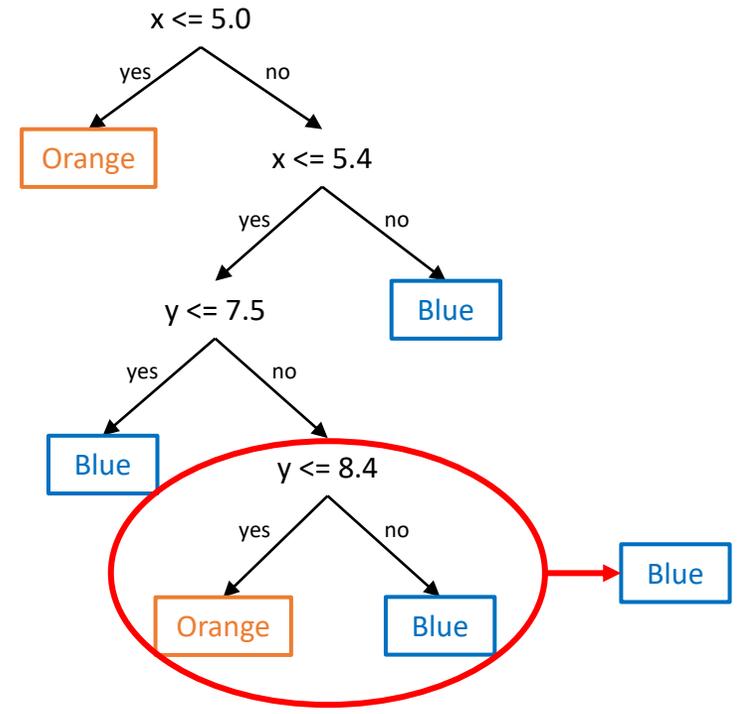
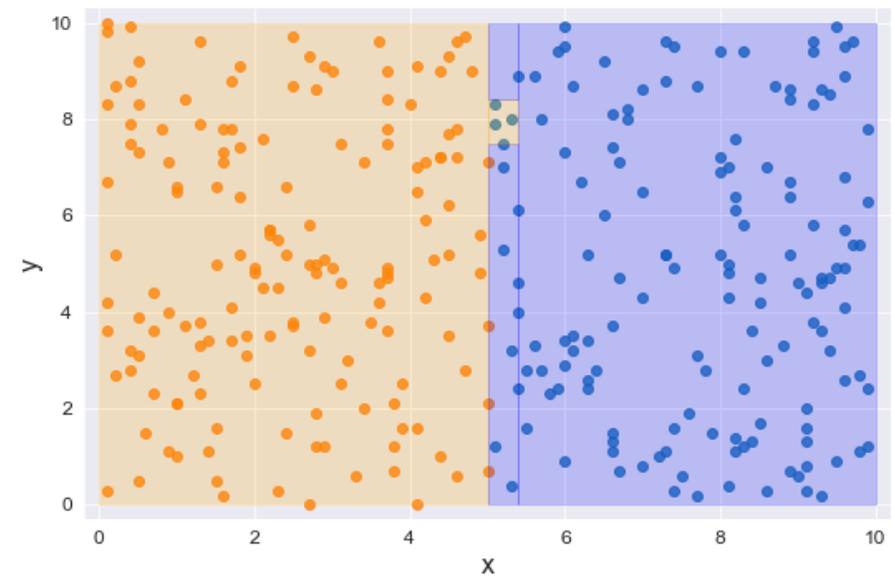
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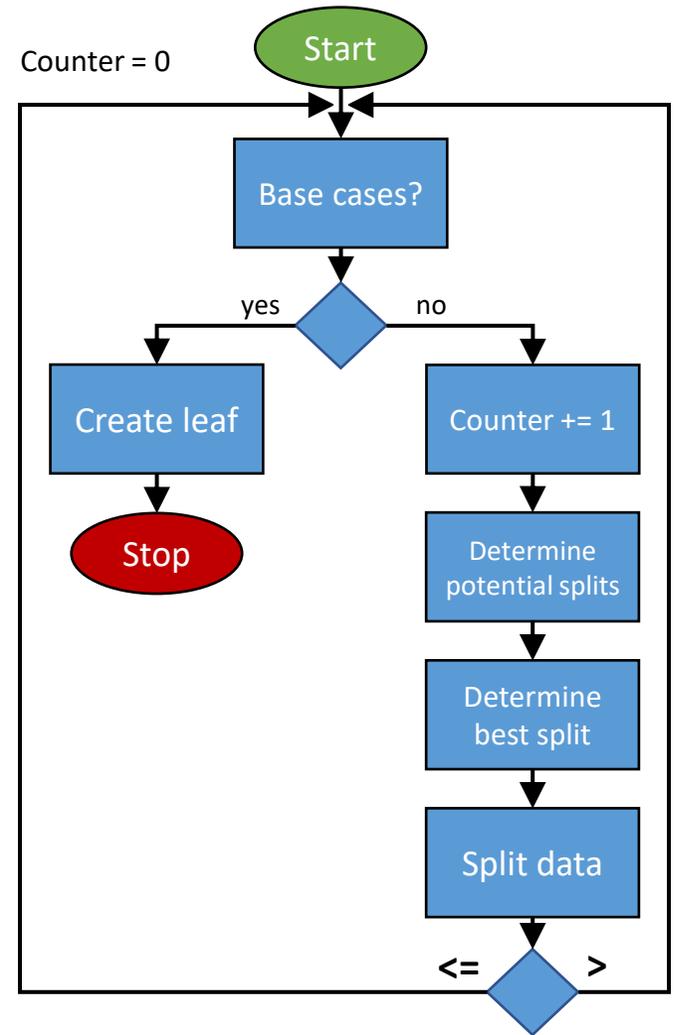
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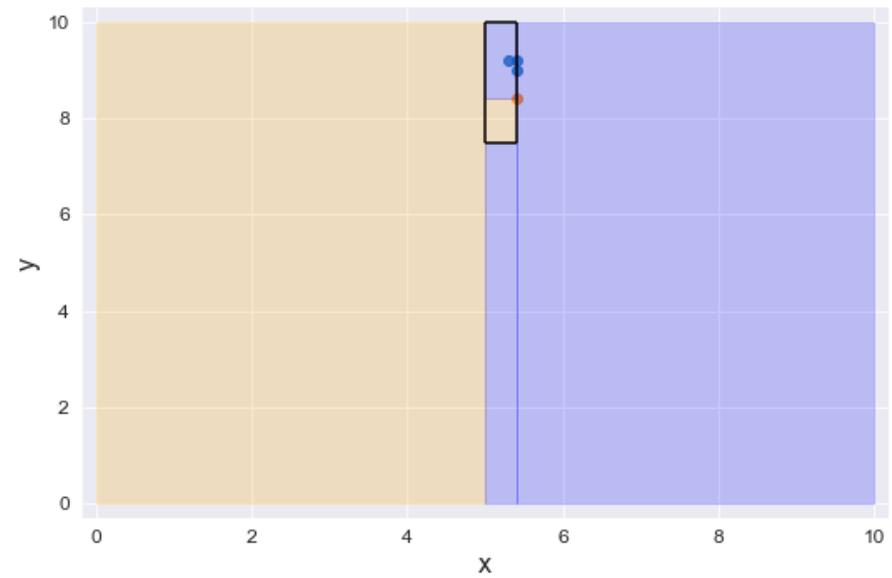
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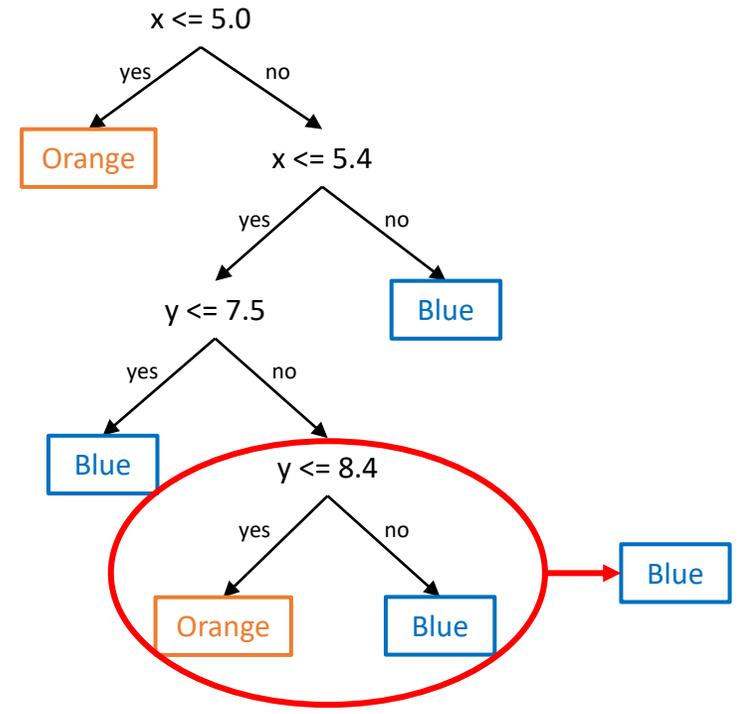
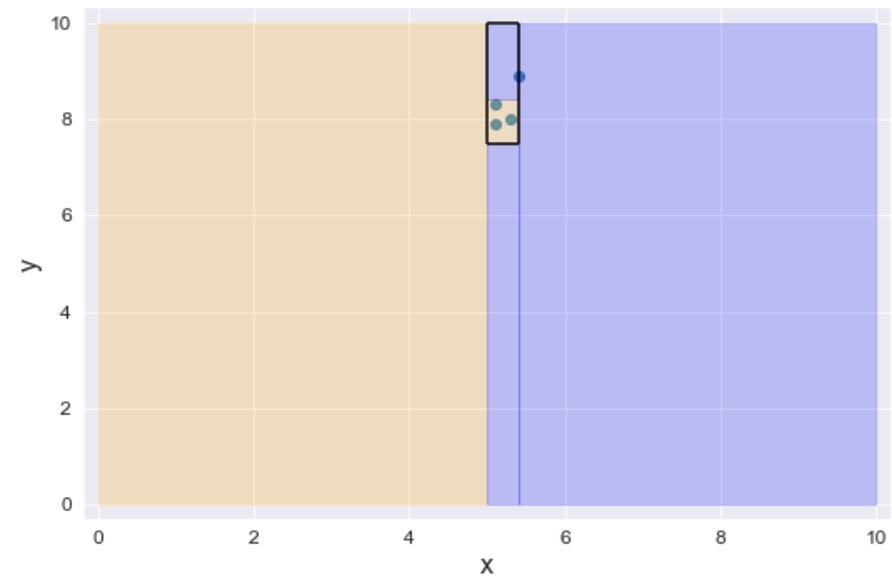
Post-Pruning



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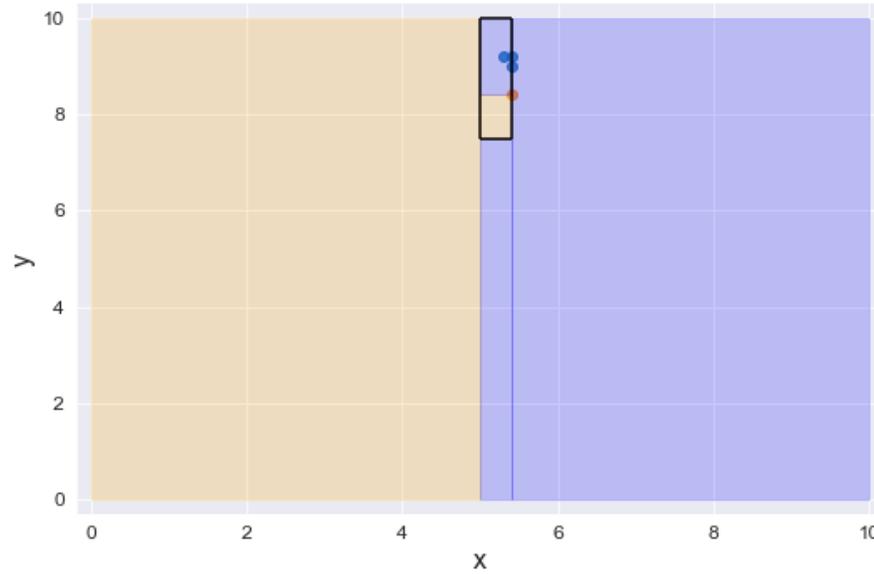


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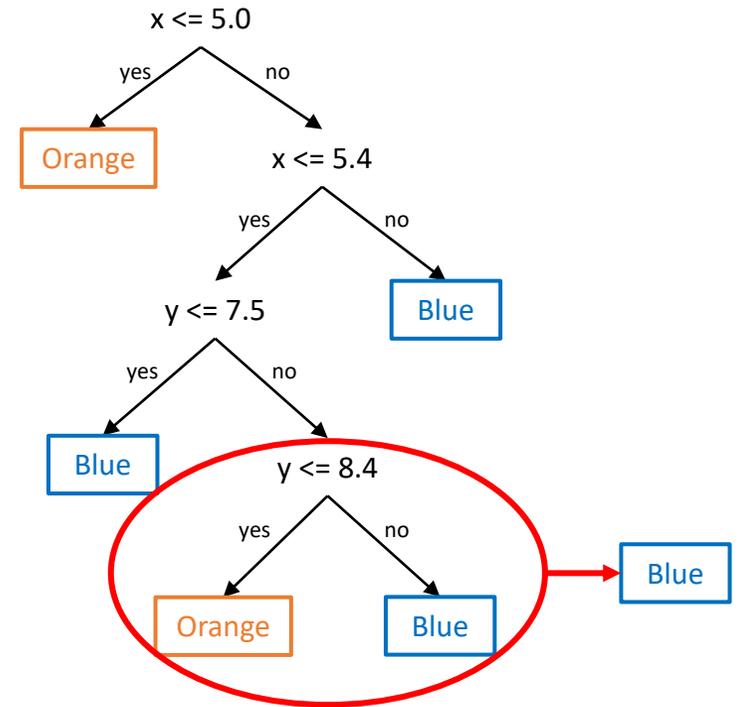
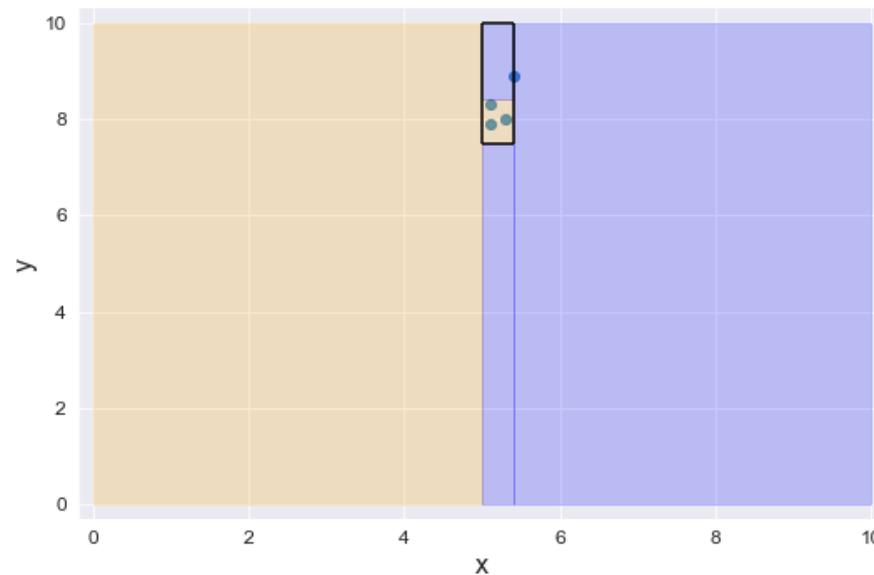


Post-Pruning

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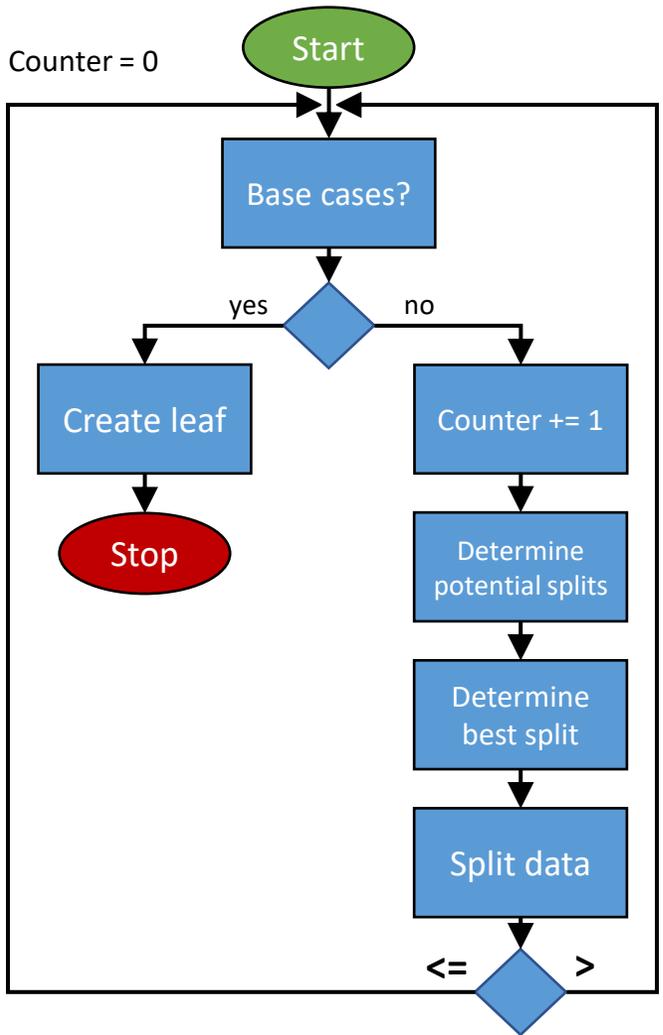


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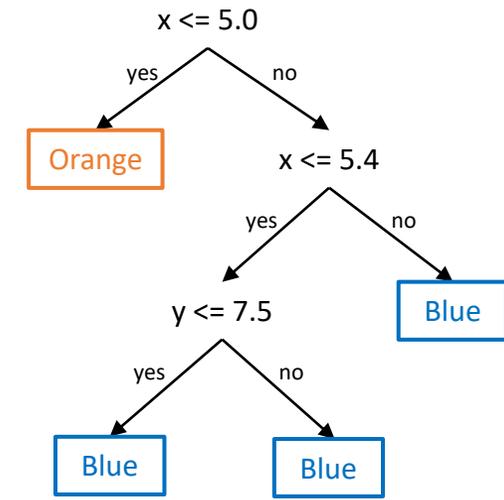
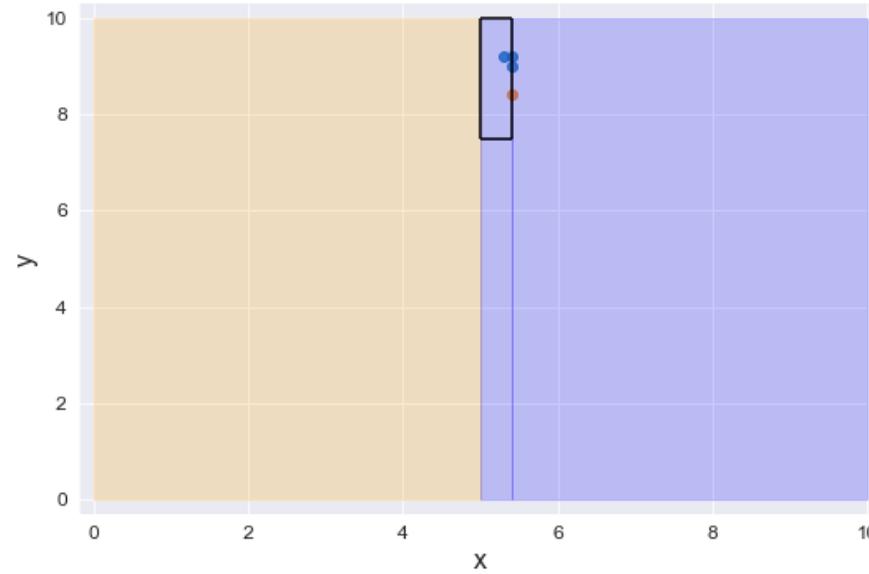
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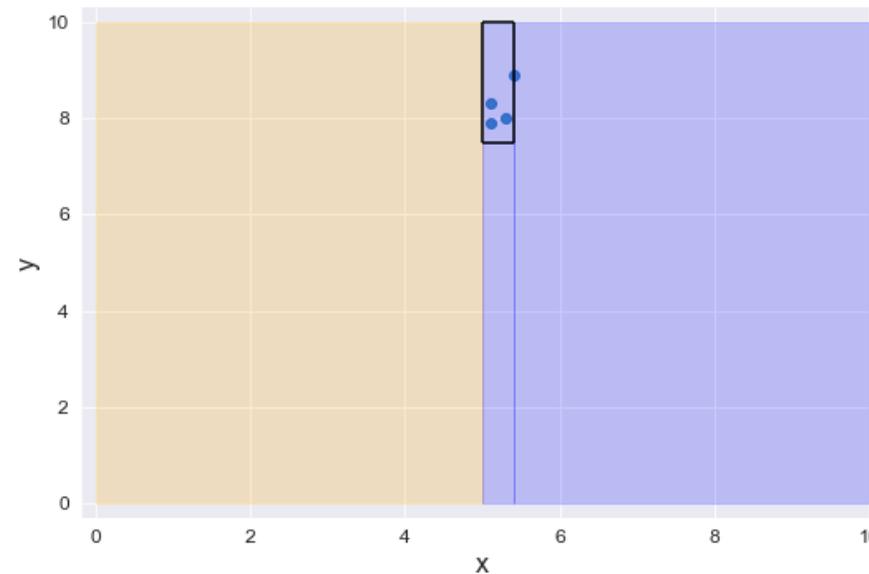


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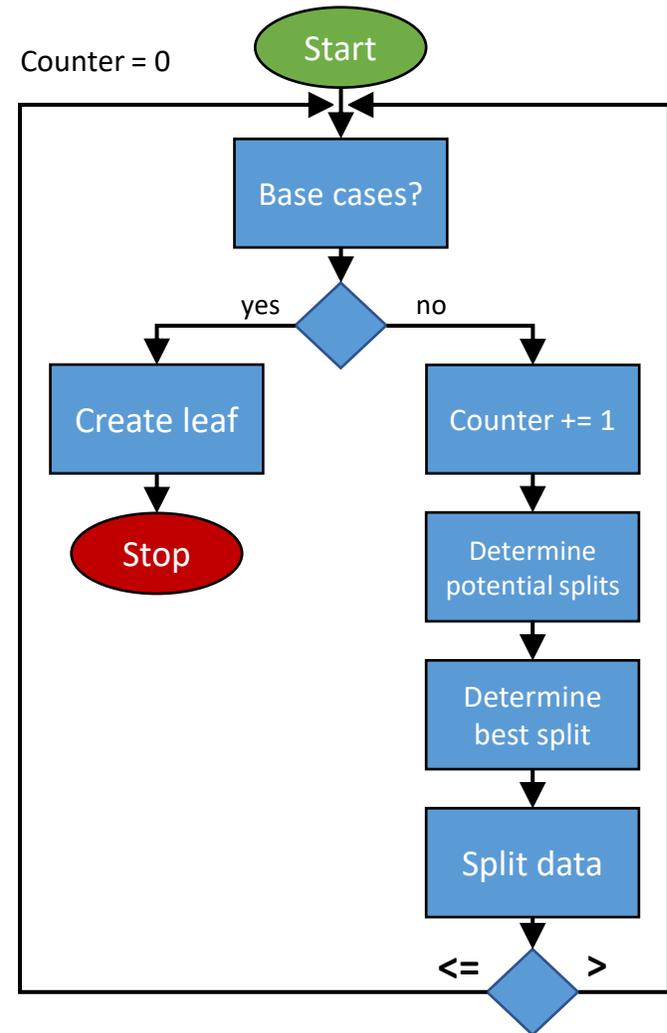
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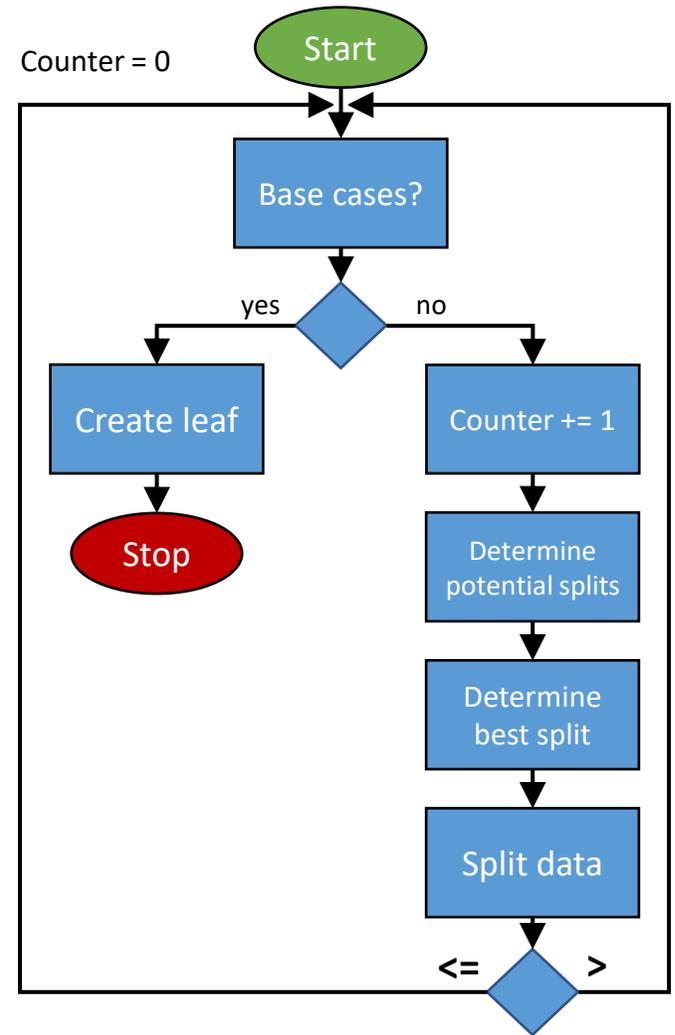
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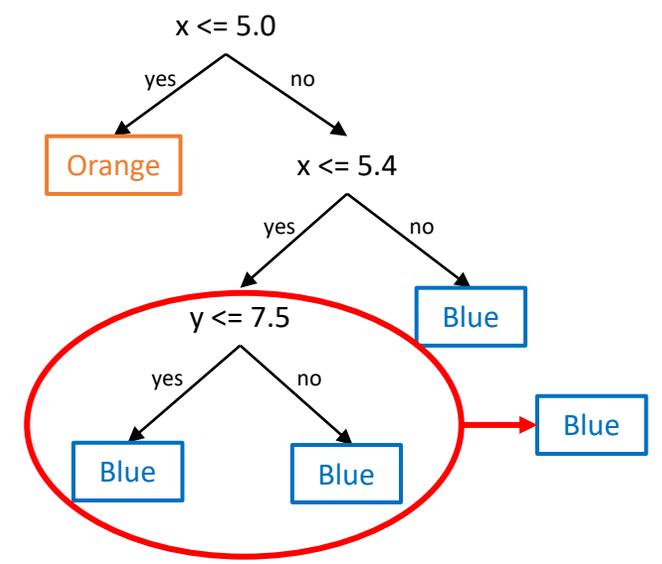
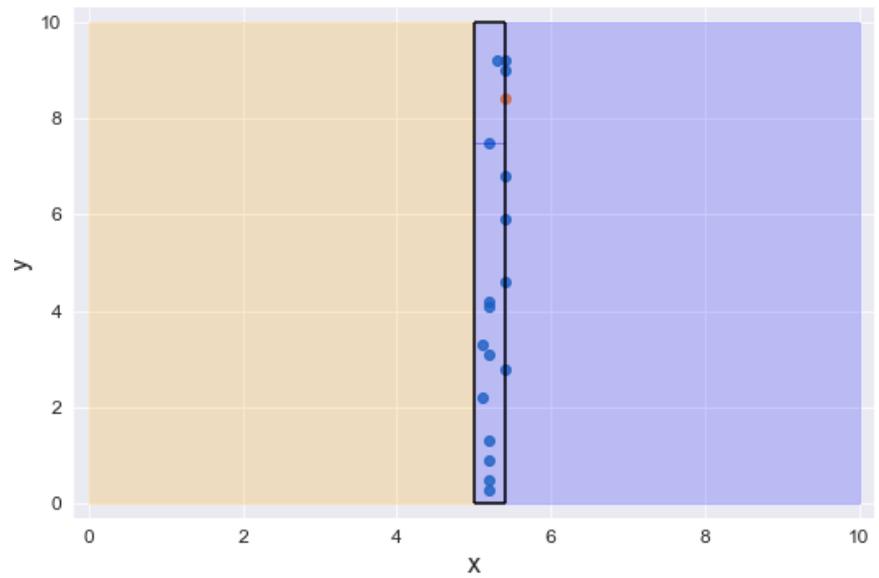
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Decision Node	3
Leaf	0



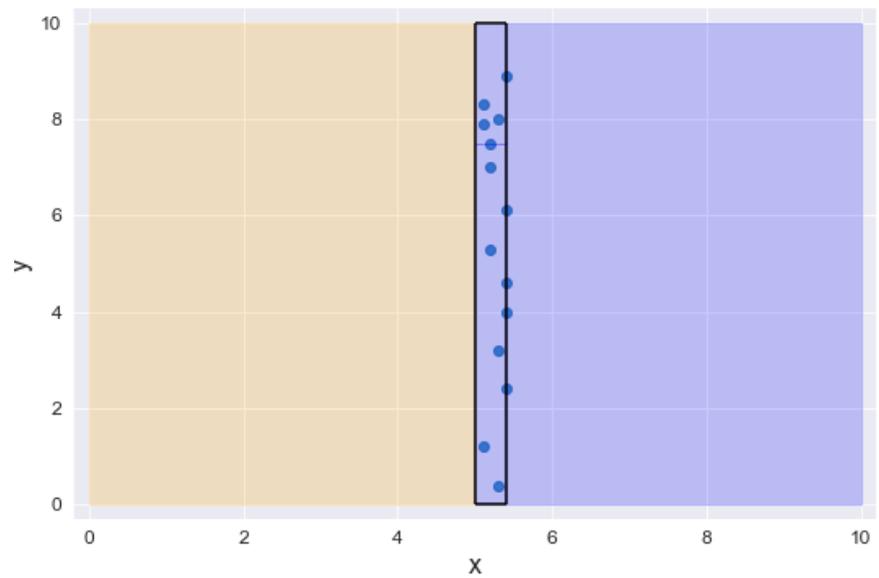
Post-Pruning



Training Data

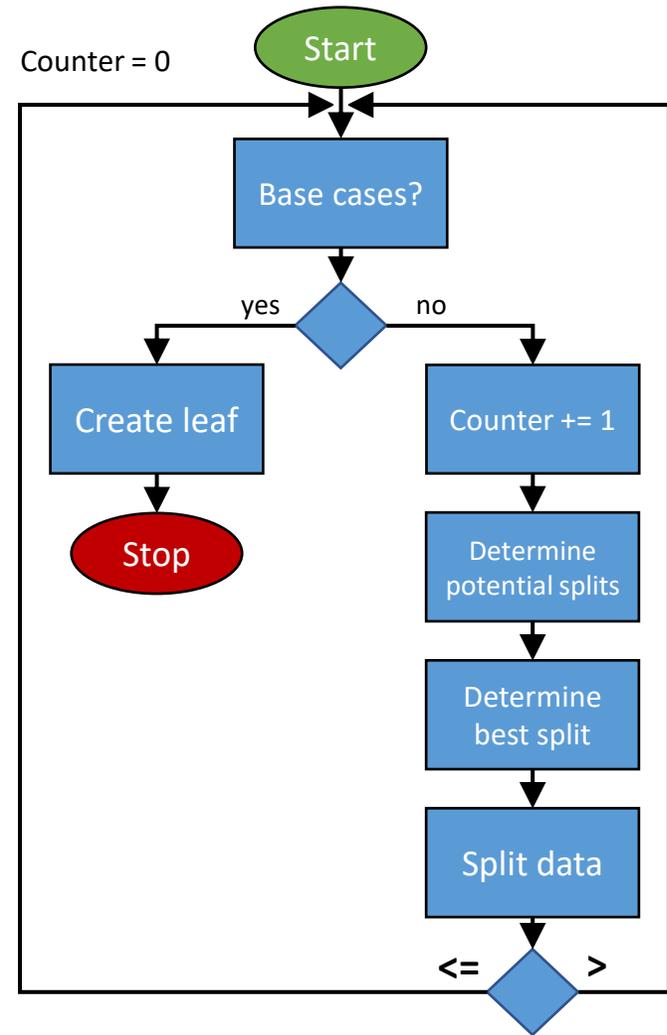


Validation Data

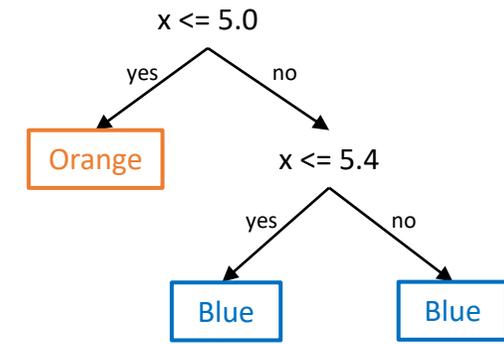
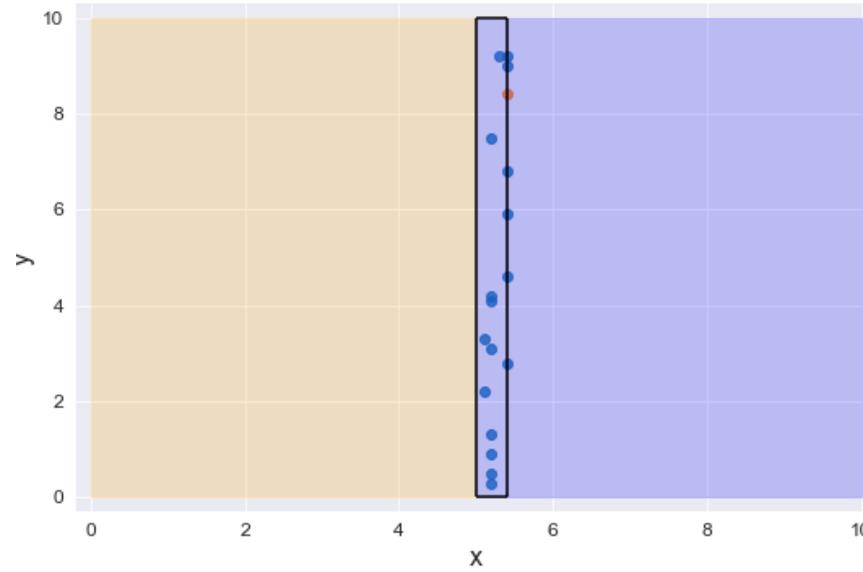


	Errors
Decision Node	0
Leaf	0

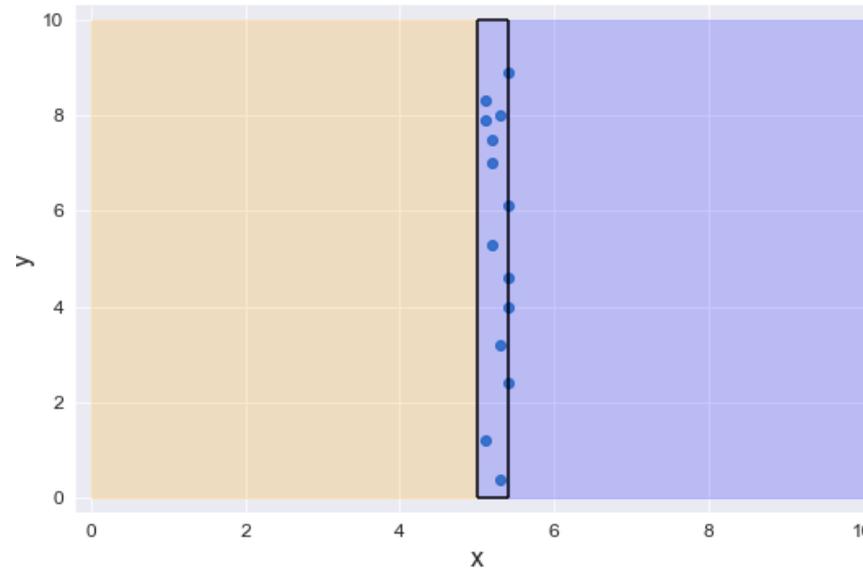
Post-Pruning



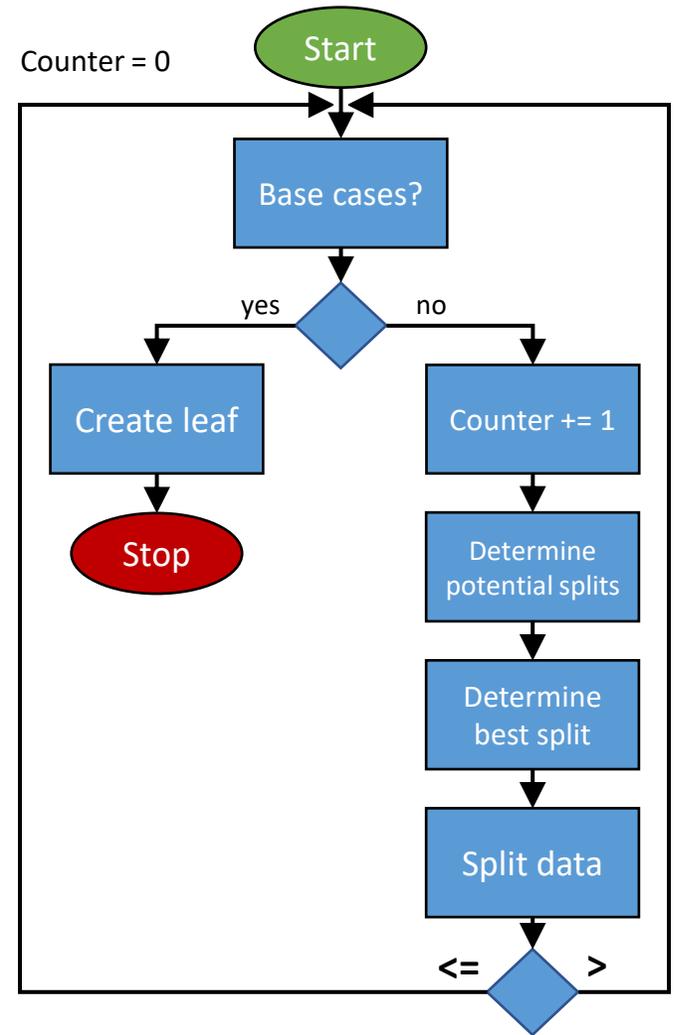
Training Data



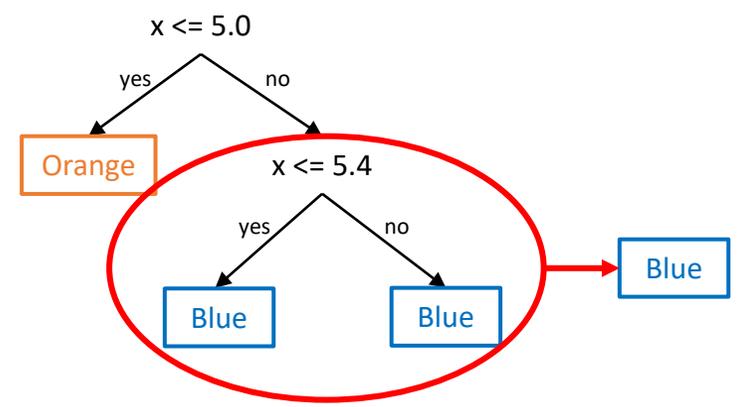
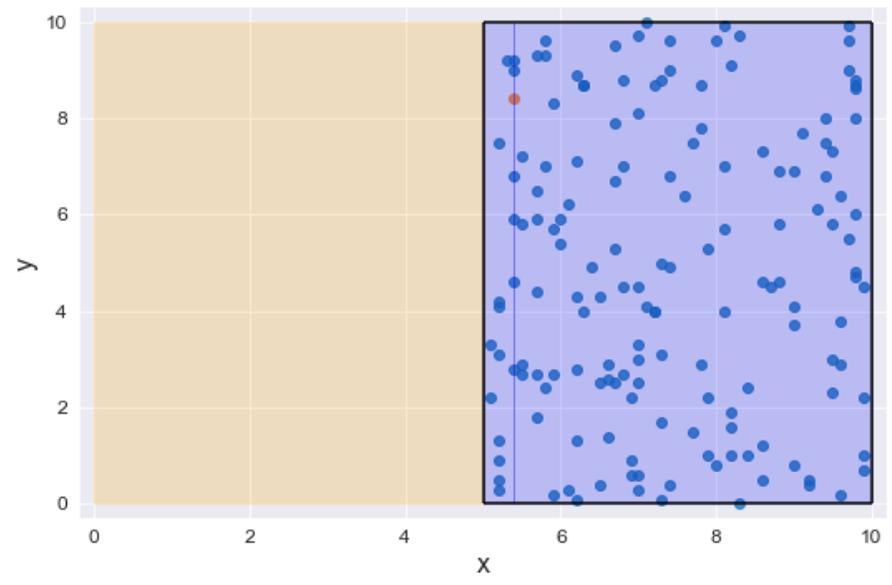
Validation Data



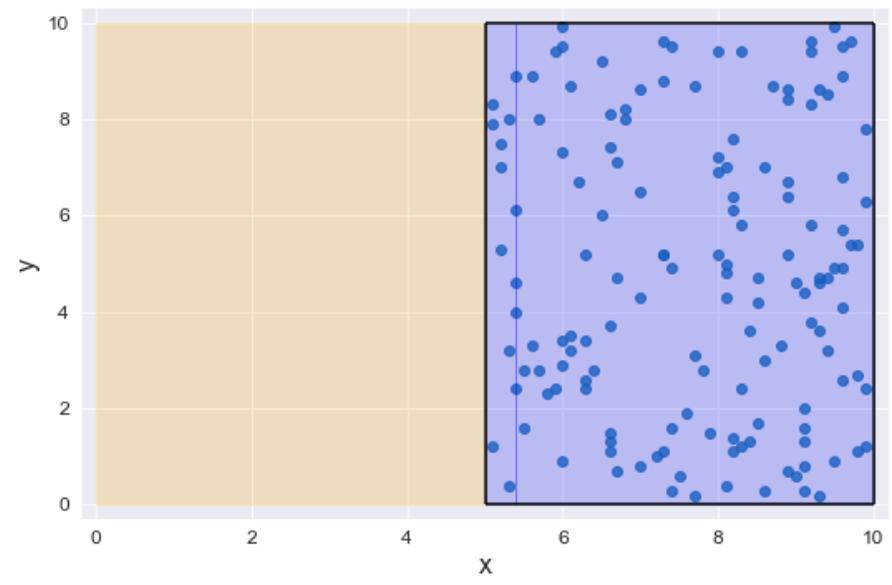
Post-Pruning



Training Data

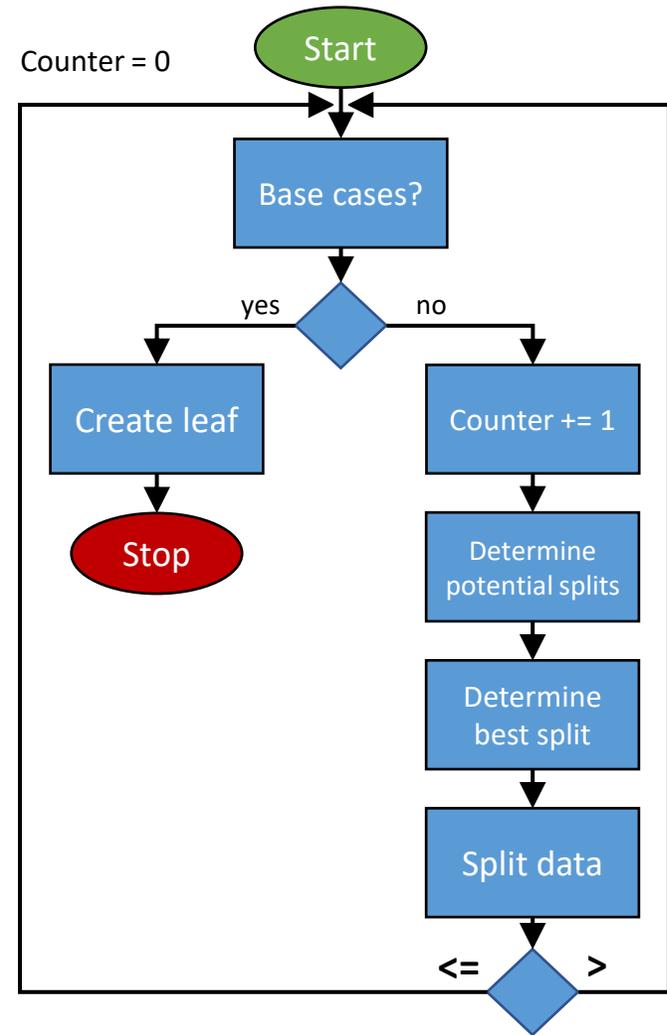


Validation Data

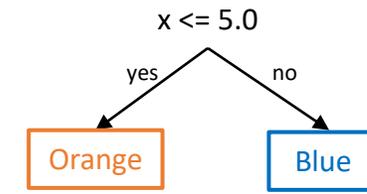
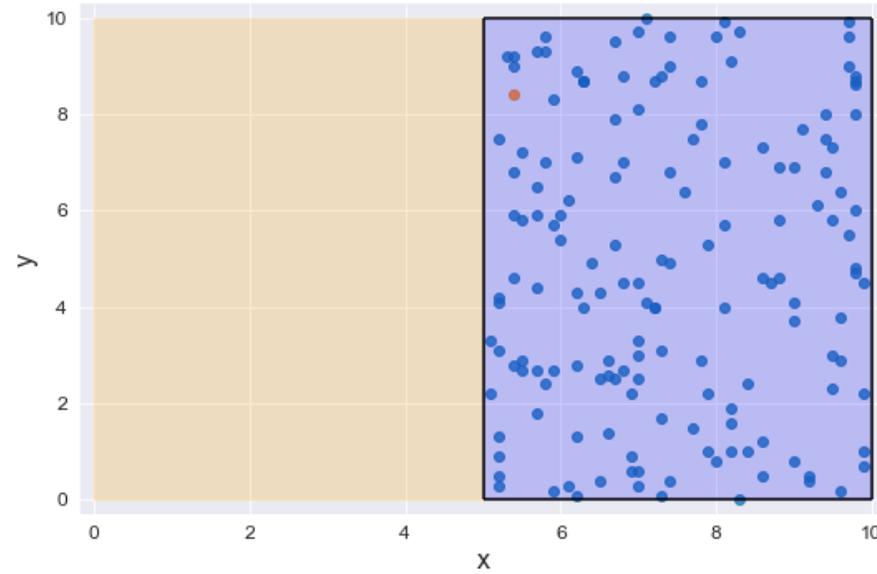


	Errors
Decision Node	0
Leaf	0

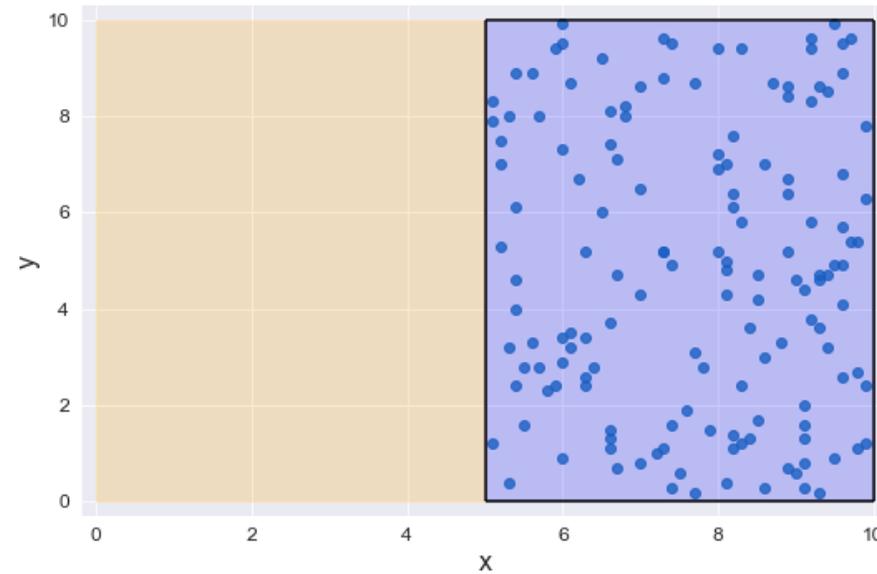
Post-Pruning



Training Data

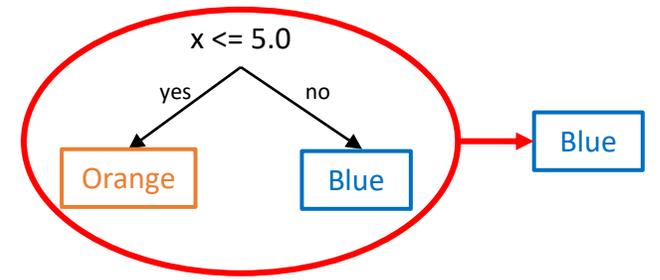
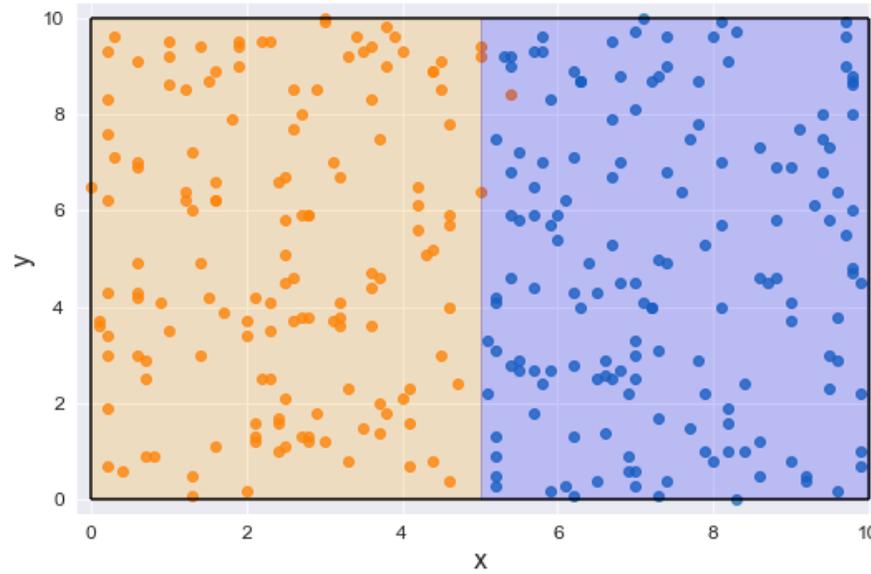


Validation Data



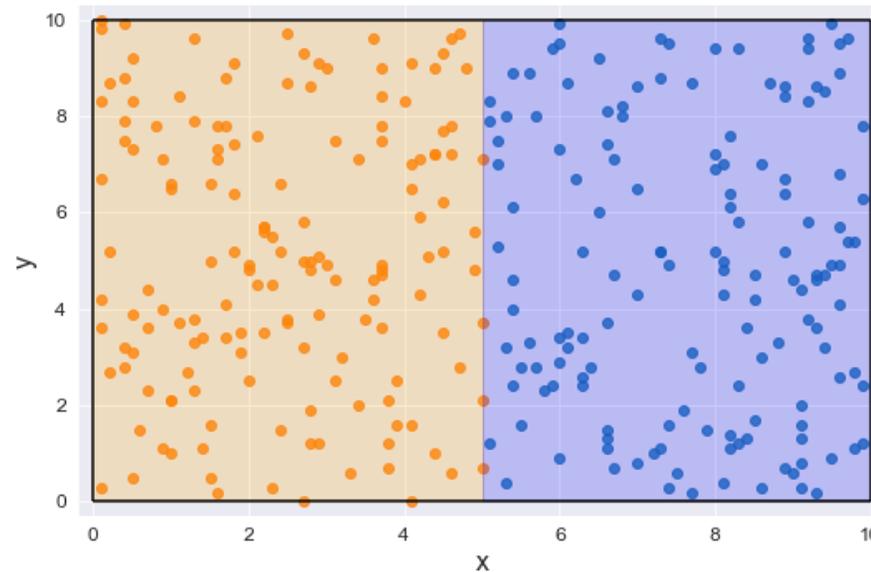
Post-Pruning

Training Data



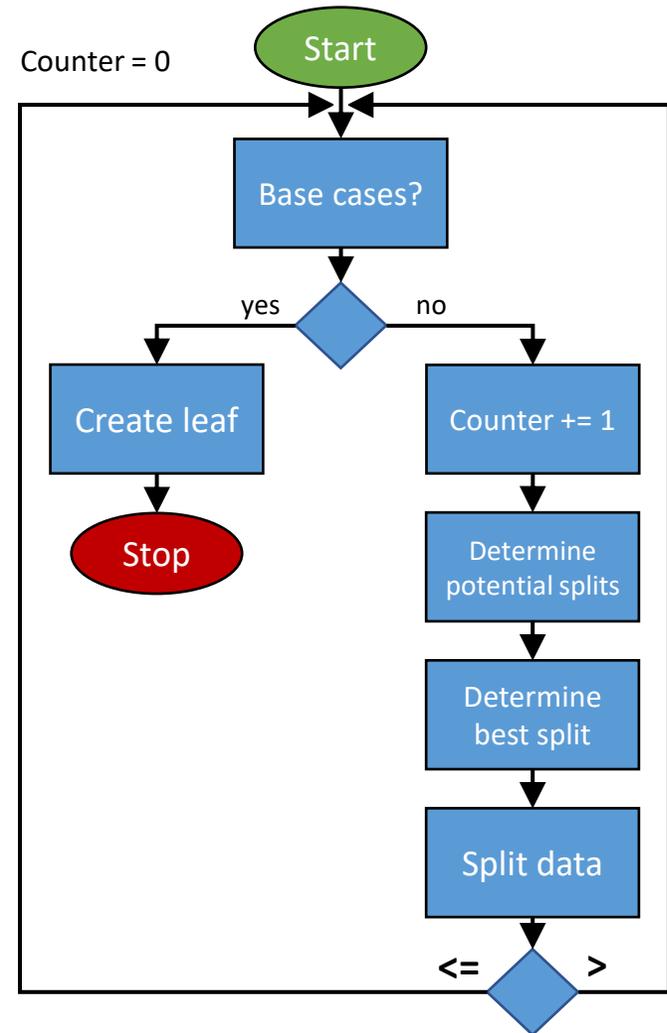
Blue dots: 156
Orange dots: 145

Validation Data

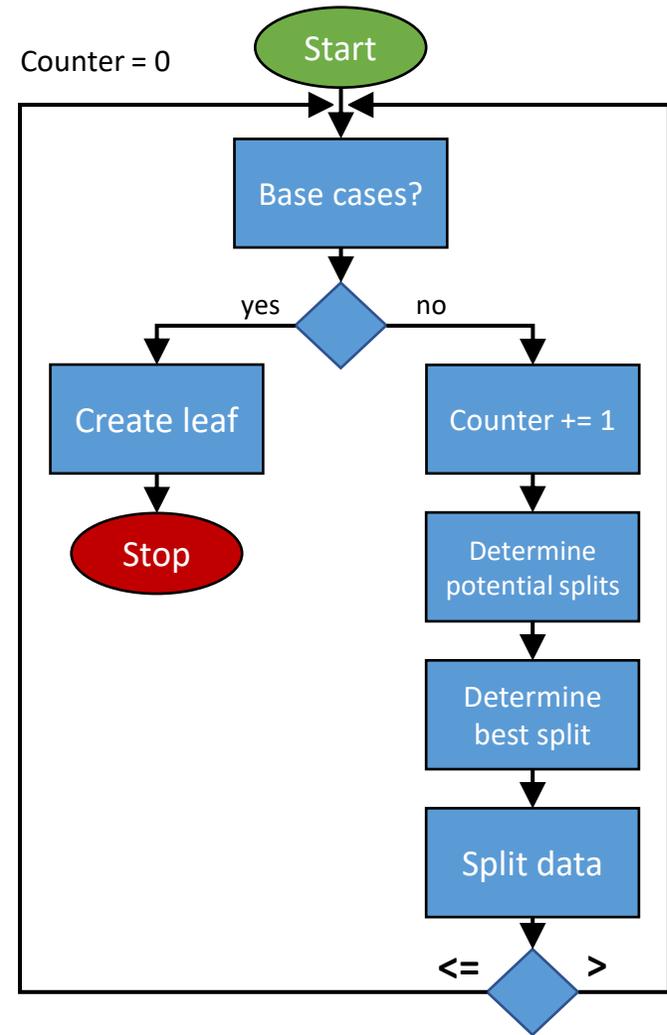


Blue dots: 146
Orange dots: 154

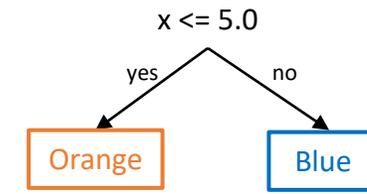
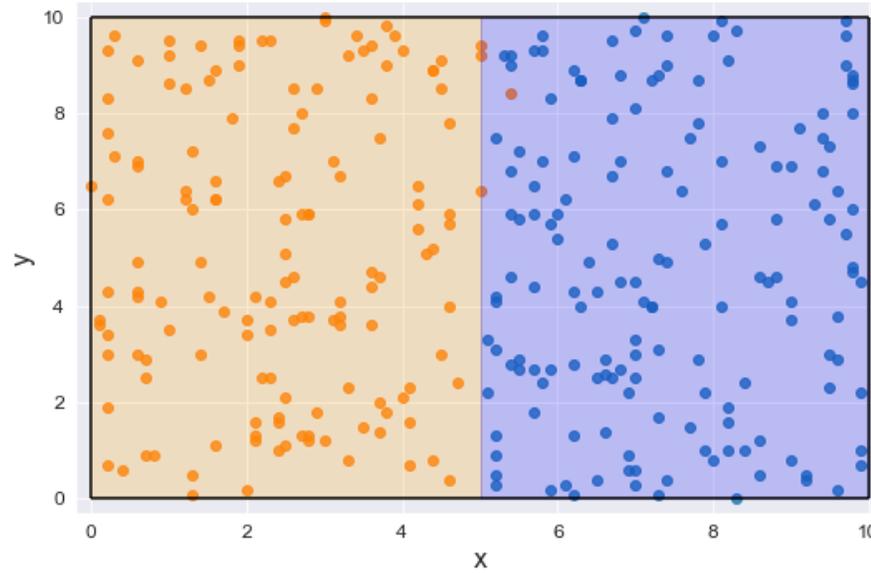
	Errors
Decision Node	0
Leaf	154



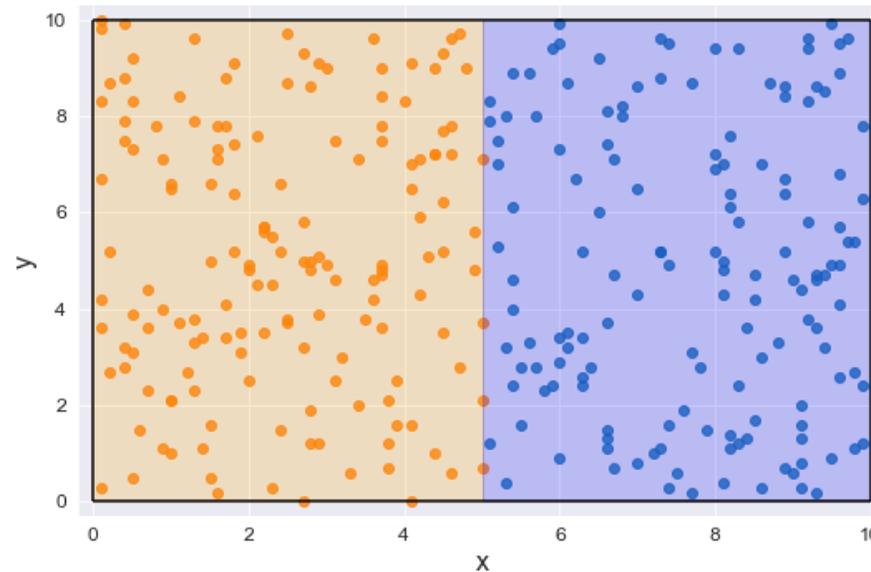
Post-Pruning



Training Data

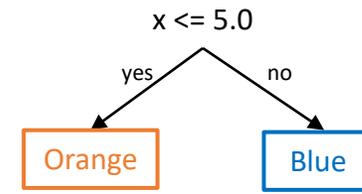
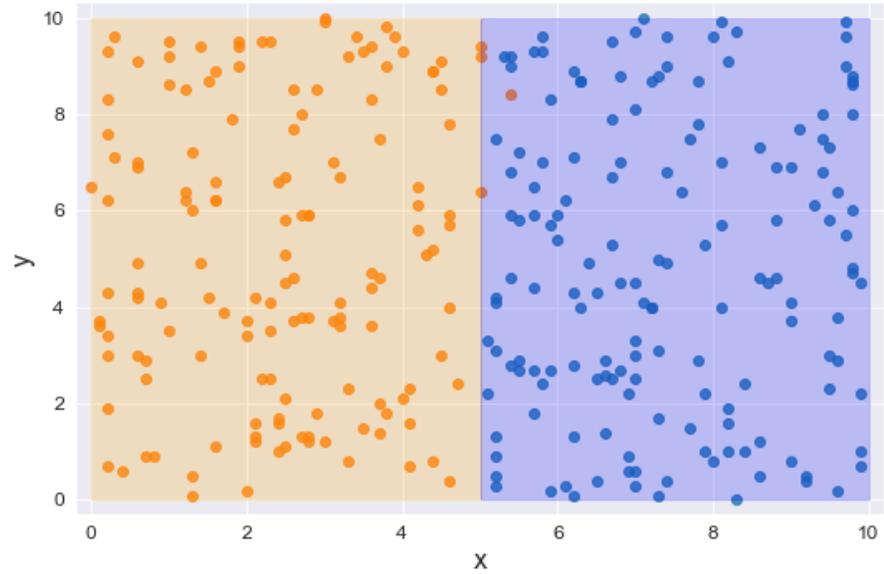


Validation Data



Post-Pruning

Training Data



Testing Data

