

ERICK MONGGO

Pre-Order

1. 50, 10, 8, 5, 9, 30, 26, 31, 150, 100, 79, 126, 152, 151, 180

2. In-Order

5, 8, 9, 10, 26, 30, 31, 50, 79, 100, 126, 150, 151, 152, 180

3. Post-Order

5, 9, 8, 26, 31, 10, 79, 126, 100, 151, 180, 152, 150, 50

4. inOrderTraversal(6);

		inOrderTraversal(null)
		print '10'
		inOrderTraversal(null)
<del>78</del>	<del>76</del>	inOrderTraversal(10)
		print '9'
		inOrderTraversal(null)
		print '6'
		inOrderTraversal(null)
<del>78</del>	<del>76</del>	inOrderTraversal(6)
<del>78</del>	<del>76</del>	inOrderTraversal(9)
		print '6'
		inOrderTraversal(null)
		print '4'
		inOrderTraversal(null)
<del>78</del>	<del>76</del>	inOrderTraversal(4)
		print '3'
		inOrderTraversal(null)
		print '1'
		inOrderTraversal(null)
<del>78</del>	<del>76</del>	inOrderTraversal(1)
<del>78</del>	<del>76</del>	inOrderTraversal(9)
<del>78</del>	<del>76</del>	inOrderTraversal(6)
		main ( )



4. deleteNode(8, 9);

		deleteNode(null, 10)	= null
		find Successor(9)	= 10
<del>116</del>	<del>114</del>	deleteNode(9, 9)	= 10
	<del>121</del>	deleteNode(6, 9)	= 6
155		main ( )	