

## Assignment 10

1. Pre-Order Traversal output:

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

2. In-Order Traversal output:

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

3. Post-Order Traversal output:

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

4. inOrderTraversal(6):

	inOrderTraversal(null)
	inOrderTraversal(null)
<del>61</del> <del>59</del>	inOrderTraversal(10)
	inOrderTraversal(null)
	inOrderTraversal(null)
<del>61</del> <del>59</del>	inOrderTraversal(6)
<del>61</del> <del>59</del>	inOrderTraversal(9)
	inOrderTraversal(null)
	inOrderTraversal(null)
<del>61</del> <del>59</del>	inOrderTraversal(4)
	inOrderTraversal(null)
	inOrderTraversal(null)
<del>61</del> <del>59</del>	inOrderTraversal(1)
<del>61</del> <del>59</del>	inOrderTraversal(3)
<del>61</del> <del>59</del>	inOrderTraversal(6)
Line	

deleteNode(6, 9):

	deleteNode(10, 10)	null
97	findSuccessor( 9 )	10
85	deleteNode(9, 9)	10
102	deleteNode(6, 9)	