

①

a) 10 - 6 - 5 - 3 - 4 - 9 - 20 - 50 - 45

b) 3 - 4 - 5 - 6 - 9 - 10 - 20 - 45 - 50

c) 4 - 3 - 5 - 9 - 6 - 45 - 50 - 20 - 10

②

```
Void AVL-tree::print_recurse_inverse (AVL_node *) {
```

```
    if (r != NULL) {
```

```
        print_recurse_inverse (r->right)
```

```
        std::cout << r->Key;
```

```
        print_recurse_inverse (r->left)
```

```
    }
```