

```
Object find(Node p, Comparable key){
    // search inside the node p, either linear or binary
    int i=0;
    while( i<m && key.compareTo(p.keys[i]) > 0) i++;

    if(i < m && key.compareTo(p.keys[i]) == 0)
        return p.elem[i];

    if(isLeaf(p))
        return null;

    Node child = diskRead(p.page[i]);
    return find(child, key);
}
```