

```

1. class Array {
    private long[] dizi;
    private int elemanSayisi;
    private int defaultSize = 10;

    public Array(int max) {
        defaultSize = max;
        dizi = new long[max];
        elemanSayisi = 0;
    }

    public Array() {
        dizi = new long[defaultSize];
        elemanSayisi = 0;
        // this(defaultsize);
    }

    public void add(long value)
    {
        if (elemanSayisi == defaultSize) {
            defaultSize = defaultSize * 3 / 2;
            long[] tempDizi = new long[defaultSize];
            for (int i = 0; i < elemanSayisi; i++)
                tempDizi[i] = dizi[i];
            dizi = tempDizi;
        }
        dizi[elemanSayisi] = value;
        elemanSayisi++;
    } // end insert()
}

```

2.

```

public void subList(int first, int last) {
    head=find(head,first);
    tail=find(head,last);
}

```

3.

```

public boolean delAfter(Link head, int key) {
    if (head == null)
        return false;
    if (head.iData == key) {
        head.next= head.next.next;
        return true;
    }
    return delAfter(head.next, key);
}

```

4.3 5. 10 6.b 7.d 8.b 9.c 10.c

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