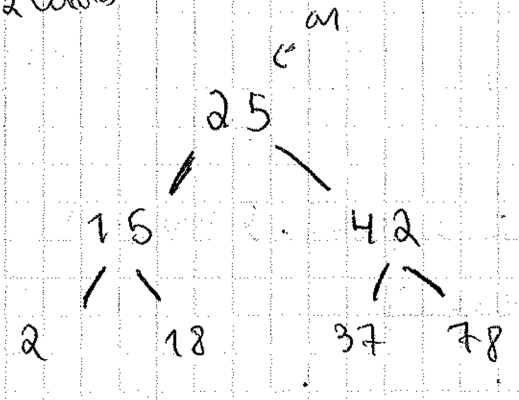
LEI – T – (59)

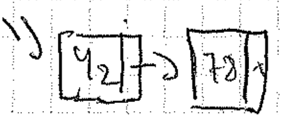
2010 - 06 - 04

Sai para o teste a função maiores ~~iterativa~~ 2 valores
iterativa 2 valores



b)

l1 = Maiores x (a1, 40);



```
LInt Maiores X( ArvBin a, int n)
{
     list aux = NULL;

          if(!a) return NULL;

          else
               if( a-> Valor<=n)

                    return Maiores x (a->dir, n);

               else
                    return

                         ~~append ( Maiores x(a->dir, n), a->valor~~
                         append ( MaioresX (a->esq, n), consList
                         ( Maiores x (a->dir,n) , a->valor));

}
```

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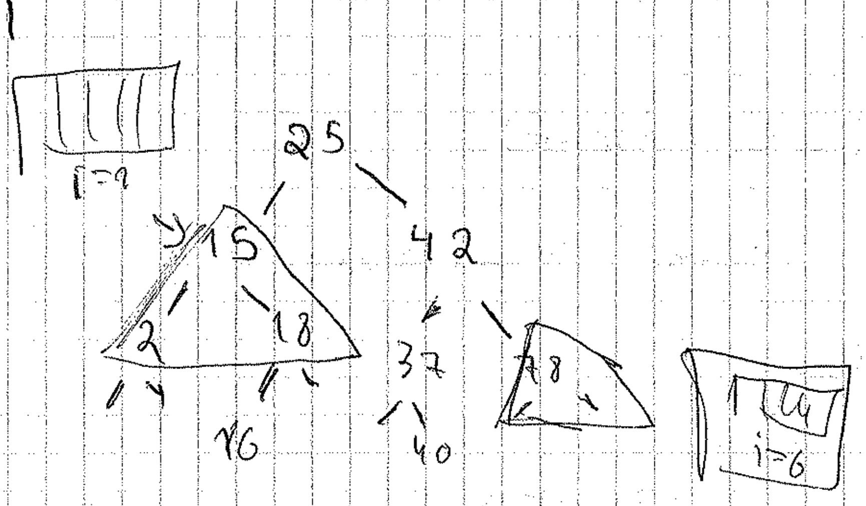
```
LInt Conslist (LInt l, int n);

LInt append (LInt l, LInt w)

 { if (!l) return w;

      else
          { l->seg = append ( l->seg, w );
               return L;

          }

   }
```



25	15	42	2	18	37	78			16

i = 2

Valor = 42

esq = 2i + 1

dir = 2i + 2

2010-06-04

LEI - T - (61)

```
ArvBin    Arv2ABin(int a[] )
{  int i = 0;          7(
   typedef  struct   sABinEst
      {     int   nodos  [ MAXSIZE];
            int ptr;

      } ABinEst;


   ArvBin      Arv2Bin( ABinEst a )
~~ArvBin  consArvBin(ArvBin a, int n)~~

      if ( a. nodos [a. ptr] == -1)
                   return NULL;

           else
              ...
```