Algoritmo 2: 2ª Árvore de Decisão

```
termination ← FALSE;
if FirstLevel <= 3 then
   termination ← FALSE;
else
   if FirstLevel <= 5 then
      termination ← TRUE;
   else
      if FirstLevel > 6 then
         termination \leftarrow FALSE;
      else
         if QP > 27 then
            if QP > 32 then
                termination ← TRUE;
             else
                if SAD Buscalnicial <= 688 then
                   termination ← TRUE;
                else
                 | termination ← FALSE;
         else
             if SAD_Buscalnicial <= 191 then
                termination ← TRUE;
             else
                if QP <= 22 then
                   termination \leftarrow FALSE;
                else
                   if RDCost Buscalnicial <= 152 then
                    termination ← TRUE;
                   else
                    termination ← FALSE;
```