```
timeNeeded = 0;
```

- Solve(Exits, #Students, Cur\_loc)
  - If |#Students| == 0, return;
  - Find an exit E s.t. t\* = argmin t(E,Cur\_loc);
  - timeNeeded += t\*;
  - #Students -= StudentsAtExit[E];
  - Solve(Exits, #Students, E);









