```
decidable__mt  THM

⊢  ∀'a:Type, l:'a List. Dec(mt(l))  by Auto
|
.....decidable? .....
1. 'a : Type
2. l : 'a List
⊢  Dec(mt(l))  by Unab [`decidable`;`mt`]
|
1. 'a : Type
2. l : 'a List
⊢  (Case of l; nil → True ; a.as' → False)
   ∨ ¬(Case of l; nil → True ; a.as' → False)
  by Last ListInd THEN Reduce 0 THEN Simpsetp [`nlogic`]
END
```