```
UUUUU<3>2.uQED
UUUUUUBYU<2>1,u<2>2,uGCD3,u<3>1uDEFuInv,uTypeOK,uGCDInv,uNext
```

 $_{\cup\cup\cup\cup}$ <3>1. $_{\cup}$ (y $_{\cup}$ - $_{\cup}$ x $_{\cup}$ \in $_{\cup}$ Nat $_{\cup}$ \(\_{0}) $_{\cup\cup}$ /\\\\_\(\_{\cup}(x $_{\cup}$ > $_{\cup}$ y)

CLOSE