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src/solve.py
                 Fri Mar 22 17:04:09 2024
 1: import week6
 2: import pandas as pd
 3: import sympy as sp
  4:
  5: T = pd.read_csv("data/T.csv").values
  6:
 7: sympy_loss = week6.sympy_loss(T)
  8:
 9: x1, x2 = sp.symbols('x1 x2', real=True)
 10:
11: dvdx1 = sp.diff(sympy_loss, x1)
12: dydx2 = sp.diff(sympy_loss, x2)
 13:
14: solutions = sp.solve([dydx1, dydx2], (x1, x2), simplify=False, rational=False)
15:
 16: print(solutions)
```