

Technische Universiteit
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Where innovation starts

# **Optimisation?**

#### Analytic approaches:

- zero derivative
- Lagrange multiplier

#### Computational approaches:

### (Path problems)

- repeated matrix multiplication
- Warshall
- Floyd
- Dijkstra

## (Traveling salesman problems)

- brute force method
- branch and bound method
- more...

# (Chinese postman problems)

Thimbleby









