

# Engelsk-norsk ordliste i lineær optimering

Engelsk	Norsk
auxiliary problem	hjelpeproblem
basis	basis
basic variable	basisvariabel
basic feasible solution	tillatt basisløsning
branch-and-bound	branch-and-bound (forgren-og-skranke)
central path	sentral vei
complementary slackness	komplementær slakk
constraint	begrensning
convex hull	konveks innhylling
cycling	sirkling
degeneracy	degenerasjon
dictionary	basisliste
dual problem	dualt problem
edge	kant
entering variable	inngående variabel
facet	fasett
feasible	tillatt
feasible solution	tillatt løsning
feasible program	tillatt problem (har minst én tillatt løsning)
flow	strøm
halfspace	halvrom
infeasible	ikketillatt
leaving variable	utgående variabel
linear program	lineær programmeringsproblem, LP problem
linear programming	lineær programmering
nonbasic variable	ikkebasisvariabel
objektive function	objektivfunksjon
path-following method	vei-følge metoden
pivot	pivotering
polyhedron	polyeder
polytope	polytop
polynomial algorithm	polynomalgoritme
primal problem	primalt problem
simplex	simpleks
spanning tree	spennetre
slack variable	slakkvariabel
Traveling Salesman Problem (TSP)	den reisende handelsmannens problem (TSP!)
vertex	hjørne