



Digital Terrain Models (DTM)

- Trend surfaces (models)
- Digital contour lines
- Elevation points
- DEM
- TIN
- Object with z attribute
- Fractal

















Conversions between Surface Models

То	Point	Triangle	Grid
From			
Point	Spatial interpolation	TIN generation	Spatial interpolation, indirect interpolation
Triangle	Edge points	-NA-	Linear / curved surface interpolation
Grid	Nearest neighbor, linear/cubic interpolation	TIN generation	Nearest neighbor, linear/cubic interpolation



