

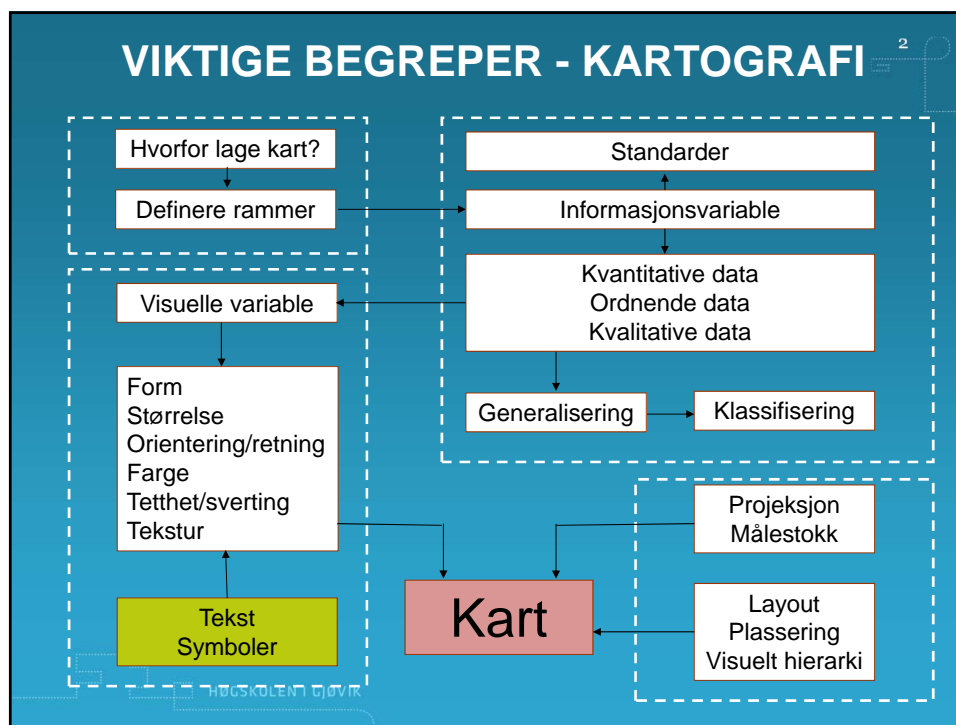
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Geografisk Informasjonsbehandling

Kartografi – Tekst på kart

Rune Strand Ødegård



Typeface | Font is a set of letters and numbers with a unique design. A font is a subset of a typeface, including all letters and numbers of a specific size. Font is often used to mean typeface. This particular typeface is Times Roman:

Making Maps x-height

Point size 48 point type here, where 72 points equals one inch. Type size is determined by the height of the original lead foundry block, and is not the same as the height of the letter; thus 8 point Times Roman is smaller than 8 point Helvetica.

Serifs are finishing strokes added to the ends of letters. Helvetica has no serifs (sans serif); Times Roman has them.

12 point Helvetica
14 point Helvetica
18 point

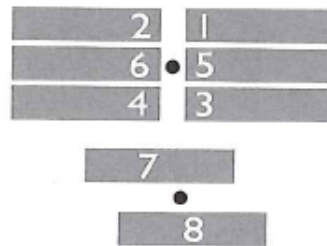
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TEKST - FONTER

- Tekstfonter og størrelser er som regel definert i standarder eller grafiske profiler (kan avvikes men vær bevisst)
- Verdana anbefales for tekst beregnet på skjerm
- Unngå mer enn 2 fonter på samme kart
- Størrelse og farge signaliserer hvor viktig teksten er.
- Stort fagområde – sørg for eksperthjelp hvis du er i tvil.

Labeling Point Data

When labeling point symbols on a map, start at the center of the map and work outward. For each symbol, follow these priorities, where 1 is best, 8 is worst.



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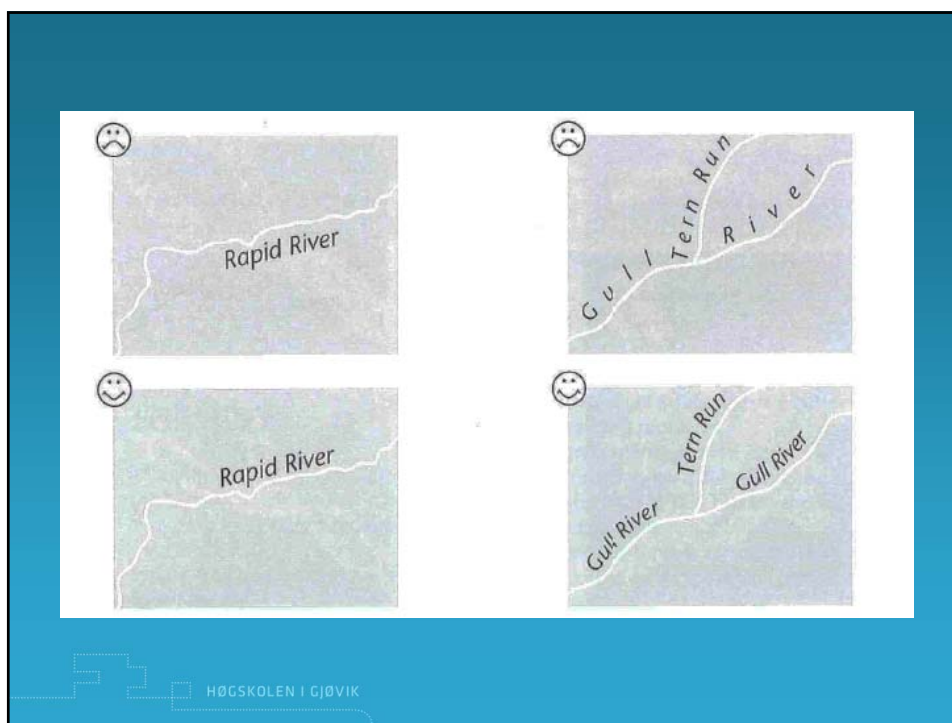
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Labeling Line Data

Curve or slant type, following symbol
Keep type above symbol if possible
Keep type as horizontal as possible for ease of reading

Never place type upside-down
With vertical type, place the first letter of the label at the bottom
Repeat rather than stretch type





Labeling Area Data

Curve and space type to fit areas. Ensure that the area and the label are clearly associated.

- Entire area label should follow a gentle and smooth curve
- Keep area labels as horizontal as possible (they are easier to read)
- Avoid vertical and upside-down labels (they are harder to read)
- Keep labels away from area edges
- Avoid hyphenating or breaking up area labels

Distinguish overlapping areas by varying type size, weight, form
Label linear areas like line symbols

