

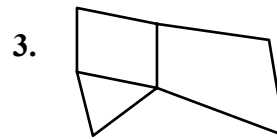
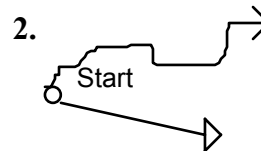
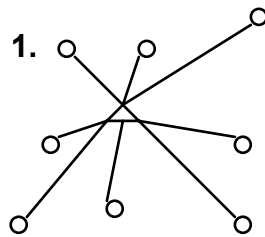
## 7. Match diagrams and texts

The diagrams and texts of this exercise were published on page 5 of a leaflet made by LEICA regarding its *WILD GPS - SYSTEM 200. Precise surveying and navigation*. Printed in Switzerland in 1991 by Leica Heerbrugg AG. Heerbrugg. All of them refer to "Five survey modes - Plus navigation".

We present a free interpretation of three of the diagrams; only four of the five texts offered in the leaflet are reproduced.

Task: **Read the texts, watch the diagrams and match diagrams and texts.**

Can you improve these diagrams? Thanks a lot.



a. Applications. Measuring trajectory of moving objects. Surveying road center lines. Hydrographic survey.

b. Applications. Control surveys, densification. Replace traversing and local triangulation. Boundary and detail surveys. Any job where many points have to be surveyed quickly.

c. Applications. Detail and engineering surveys in open areas. Surveying points that are close together.

d. Applications. Geodetic control over large areas. National and continental networks. Monitoring tectonic movements.