## Student Activity Construction 8

Use in connection with the interactive file "construction 8" on the Student's CD.
Construction 8: To construct a line segment of a given length on a given ray.
$A \xrightarrow{B} \quad|A B|=4.4$


1. Mark of on the ray / a line segment equal in length to the line segment $A B$


I
2. Mark ofF on the ray $k$ a line segment equal in length to the line segment $P Q$

3. [RS] is a line segment on the ray $p$. Construct a copy of [RS] above and parallel to the ray $p$.


