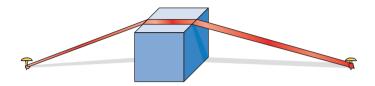
## Under the ribbon

## Problem sheet

A length of ribbon is pinned at both ends.



The pins are exactly one metre apart but the ribbon is 104 cm long, so there is some slack.

• How big a cube do you think will fit under the ribbon?