

■ **Exercise 3.11.** Motion is given by trajectory τ^A of point A and envelope (b) of straight line b . Construct at least three new positions of straight line c . Construct point of contact between the line and its envelope (c) at each position. Sketch the part of envelope (c) determined by all positions of straight line c and the corresponding points of contact.

Construct the corresponding part of fixed centrode p .

Construct the corresponding part of moving centrode h^0 at the given instant.

Consider the continuous parts of trajectory τ^A only.

