Chapter 3, Statics of a Rigid Body

Remarks: See §3.1.5 and §3.1.6, page 60 till 64

## Answers:

- 1b.  $e_{z} = -150 \text{ m}$
- 1c. The resultant force acts from a point outside the cross-section, 150 m above the x-axle.
- 2b.  $e_z = -0.25 \text{ m}$
- 2c. The resultant acts at the upper edge from the cross-section.