

[Remarks:](#) See § 2.1, page 27 till 30

[Answers:](#)

a. The lines of action of  $R_a$  and  $R_b$  pass through the intersection of the actionlines of the forces of 6 and 8 kN.

b.  $R_a = 8\sqrt{2}$  kN ( $\swarrow$ )  
 $R_b = 2$  kN ( $\uparrow$ )