

Example 2-4

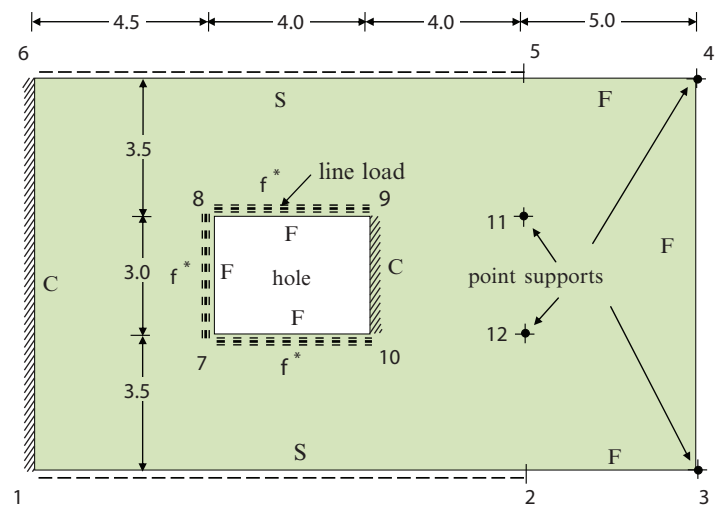


FIGURE 2.43 Plate with a hole and point supports in Example 2.4.

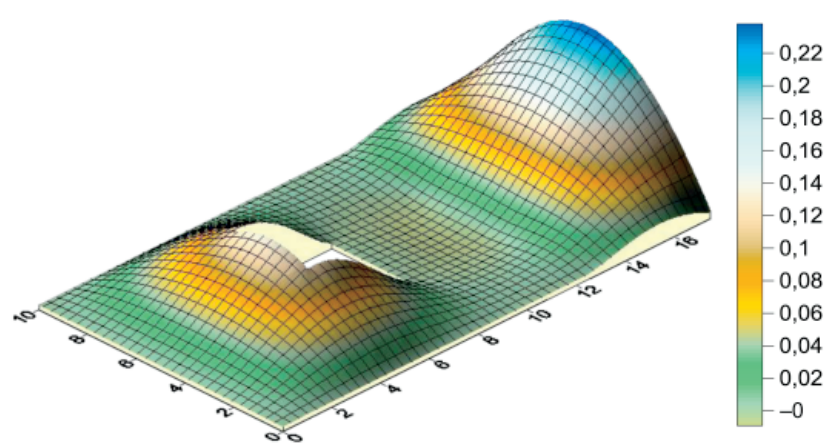
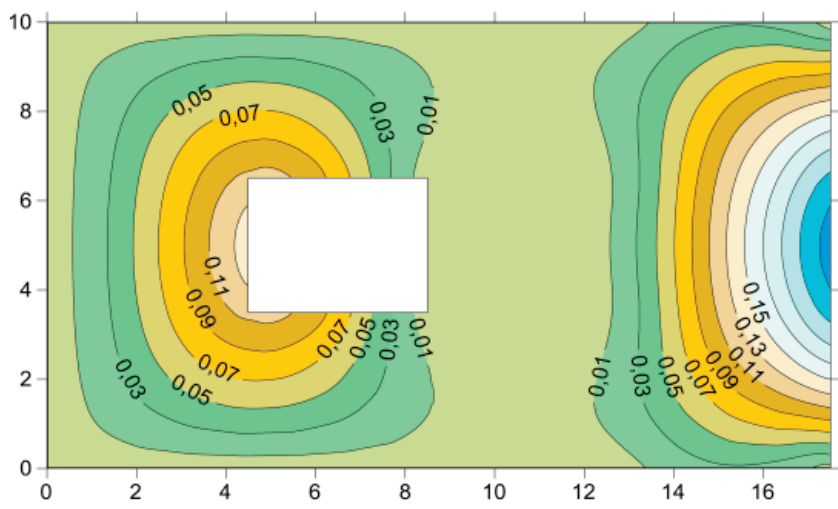


FIGURE 2.47 Deflection surface w in Example 2.4. Contours and 3-D view.

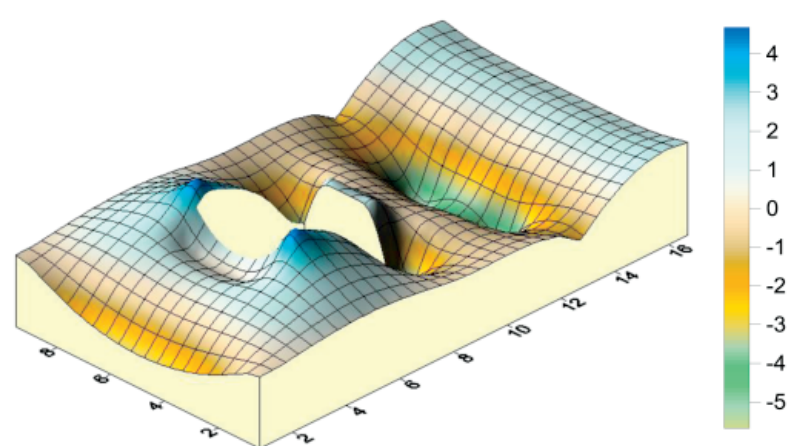
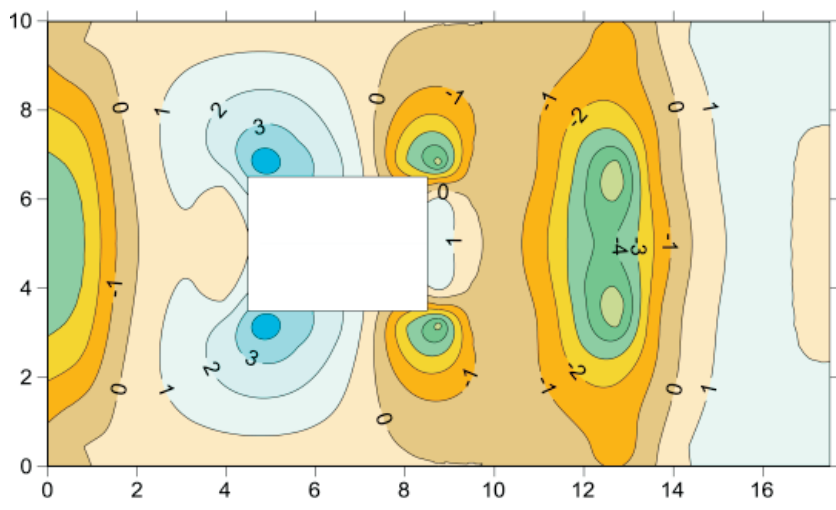


FIGURE 2.48 Bending moment M_x in Example 2.4. Contours and 3-D view.

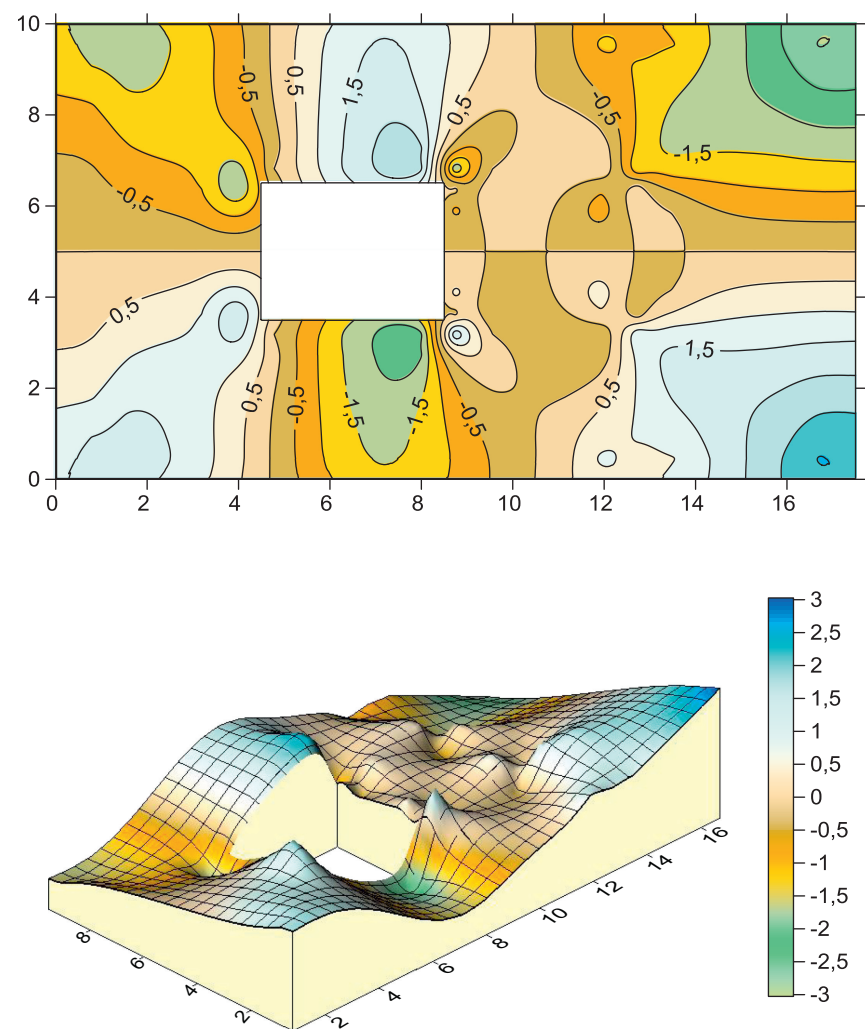


FIGURE 2.49 Twisting moment M_{xy} in Example 2.4. Contours and 3-D view.

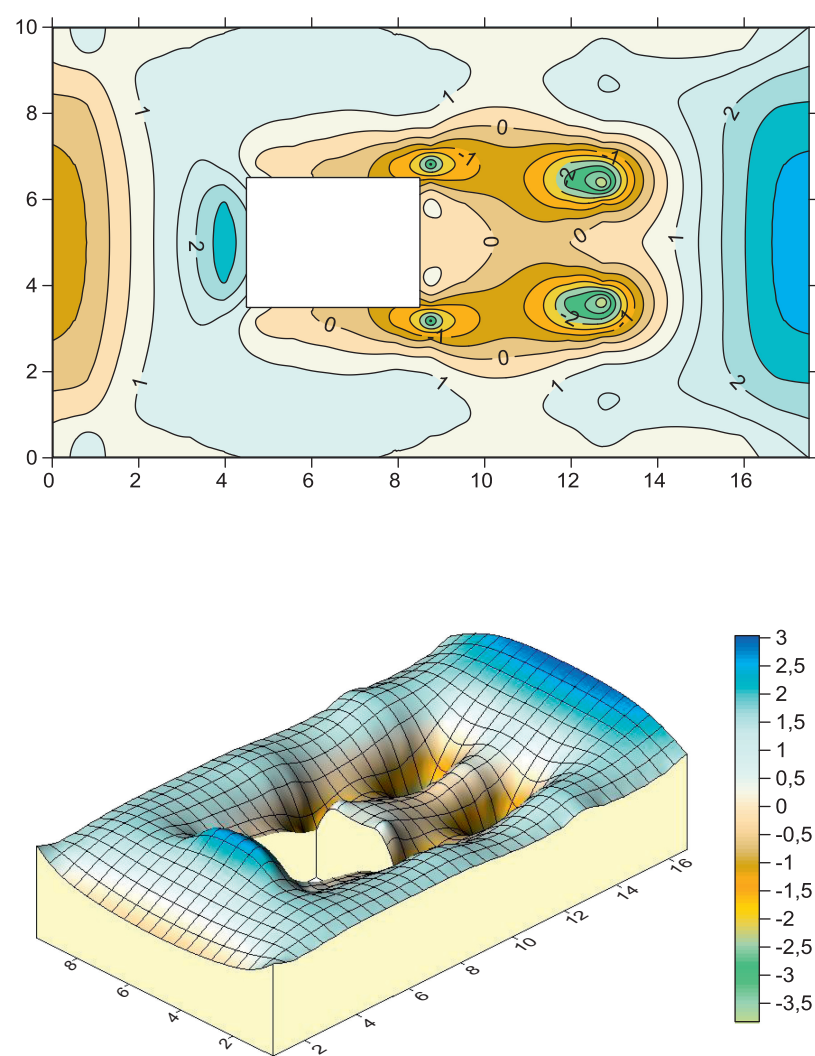


FIGURE 2.50 Bending moment M_y in Example 2.4. Contours and 3-D view.

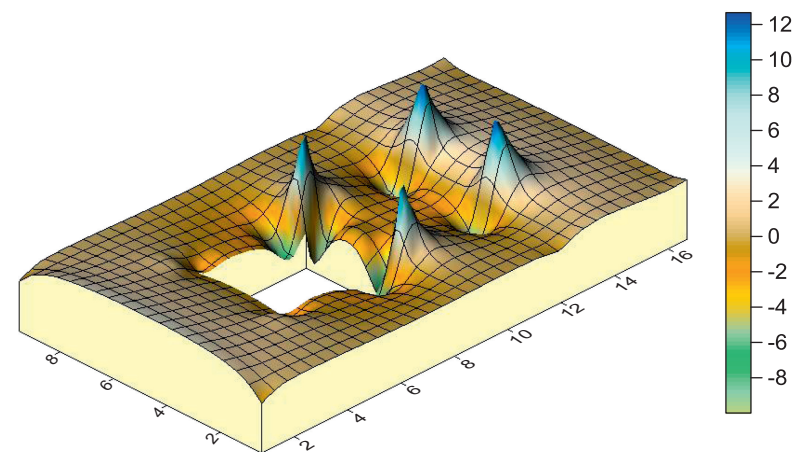
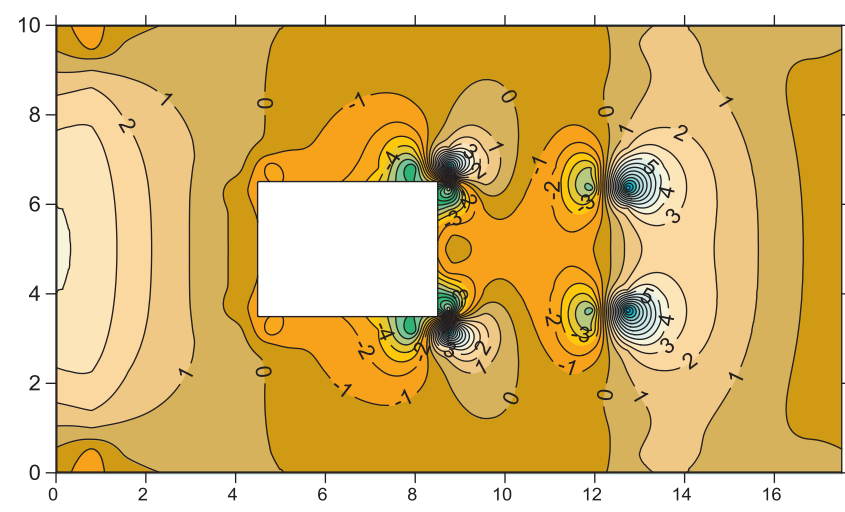


FIGURE 2.51 Shear force Q_x in Example 2.4. Contours and 3-D view.

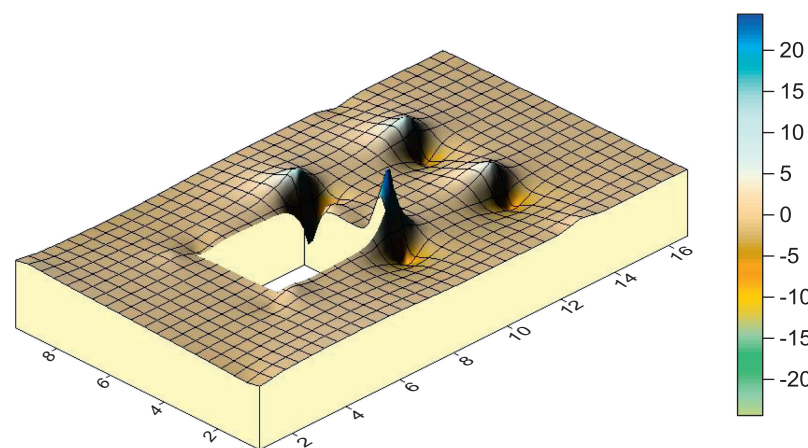
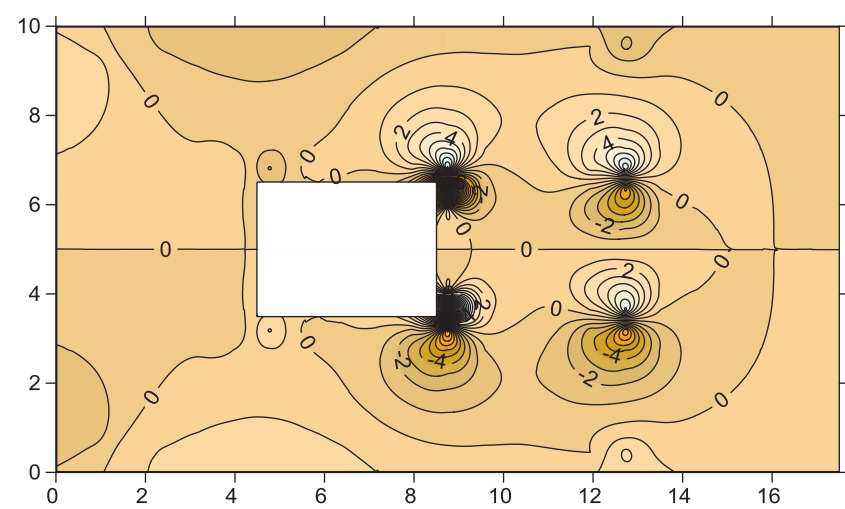


FIGURE 2.52 Shear force Q_y in Example 2.4. Contours and 3-D view.