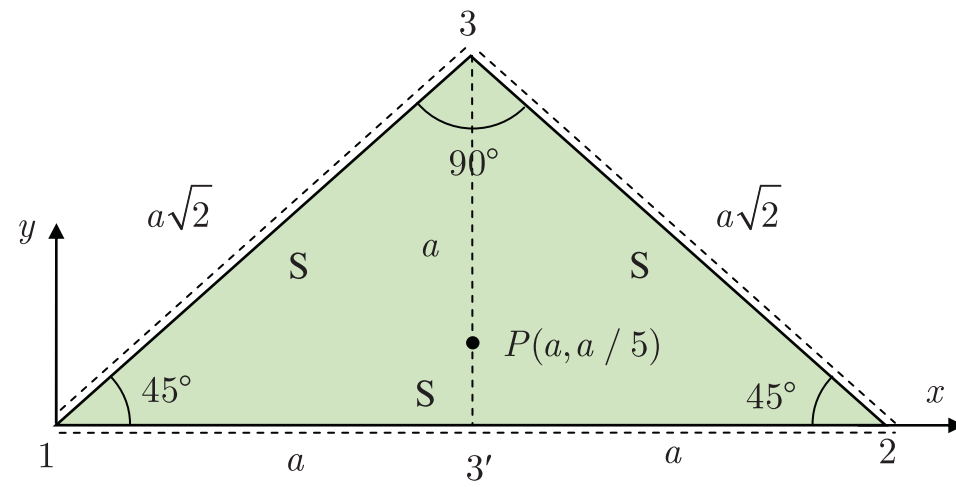
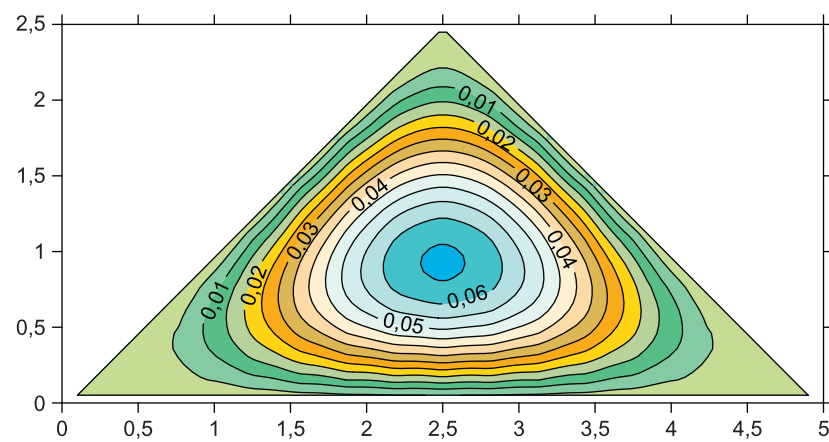


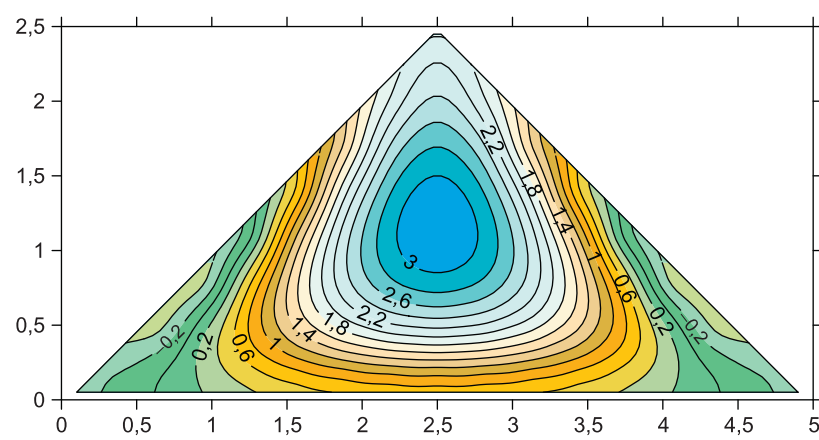
## Example 2-2



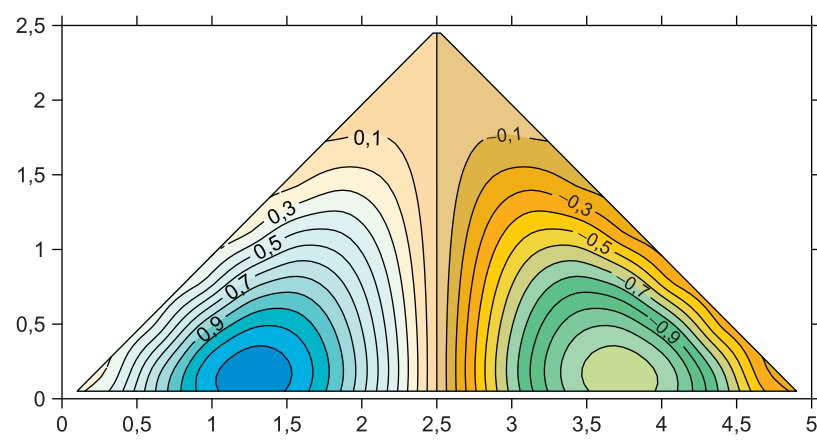
**FIGURE 2.24** Triangular simply supported plate in Example 2.2.



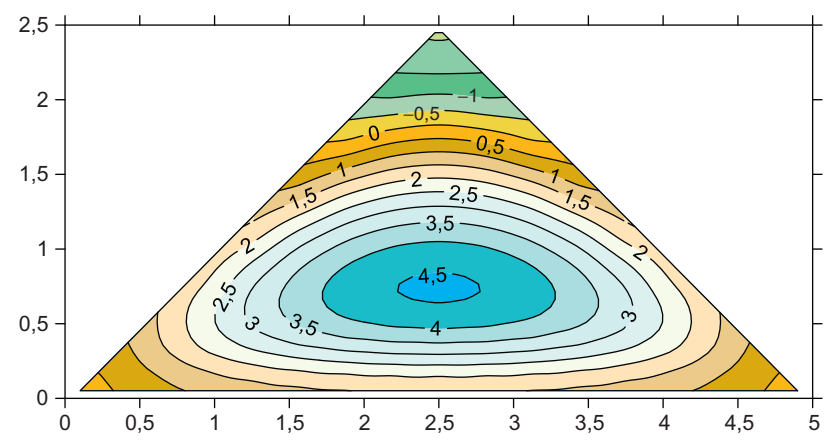
**FIGURE 2.27** Contours of the deflection surface  $w$  in Example 2.2.



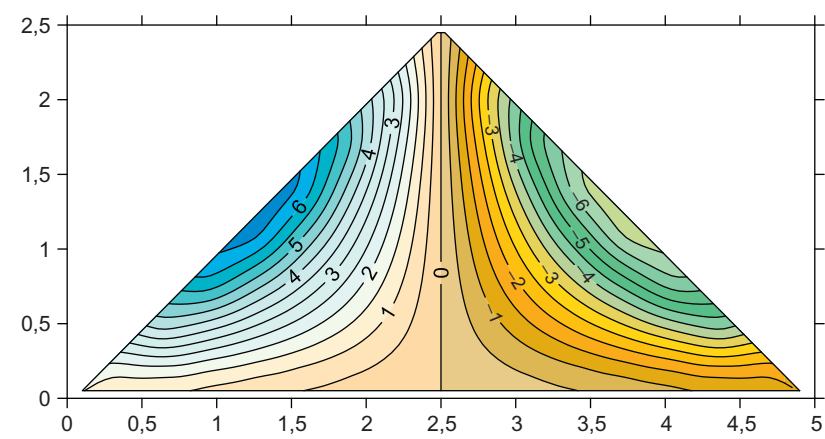
**FIGURE 2.28** Contours of the bending moment  $M_x$  in Example 2.2.



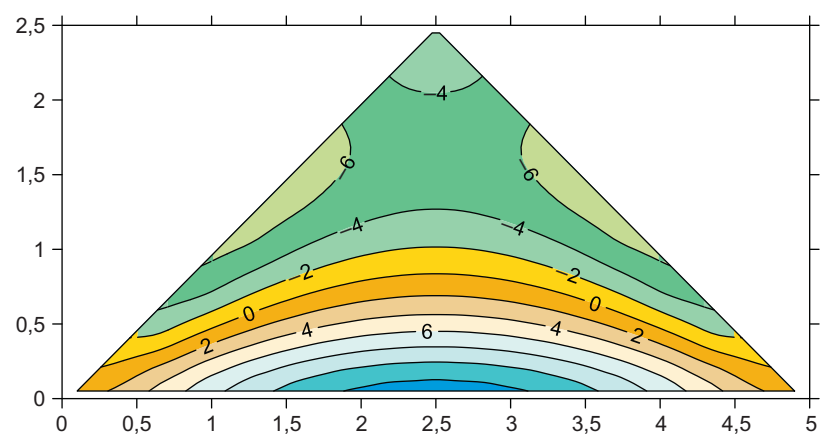
**FIGURE 2.29** Contours of the twisting moment  $M_{xy}$  in Example 2.2.



**FIGURE 2.30** Contours of the bending moment  $M_y$  in Example 2.2.



**FIGURE 2.31** Contours of the shear force  $Q_x$  in Example 2.2.



**FIGURE 2.32** Contours of the shear force  $Q_y$  in Example 2.2.