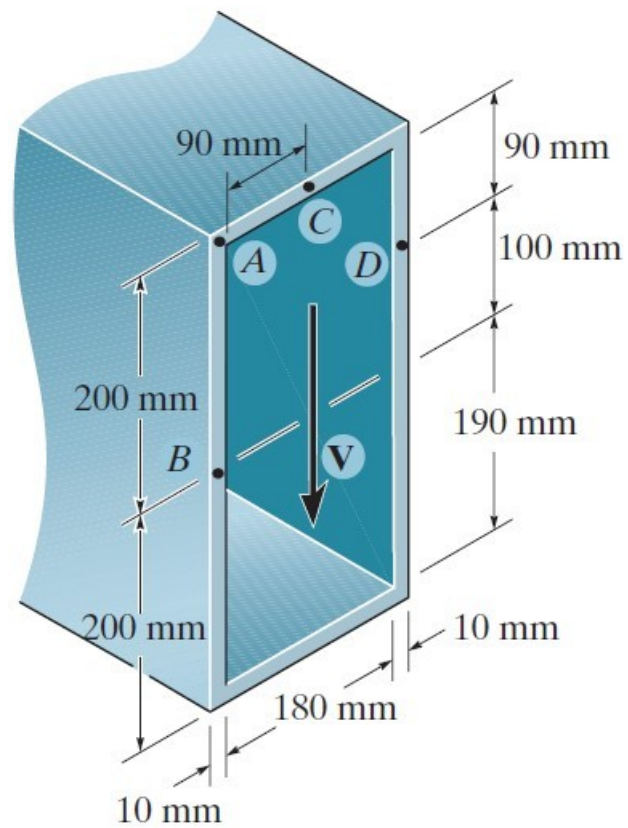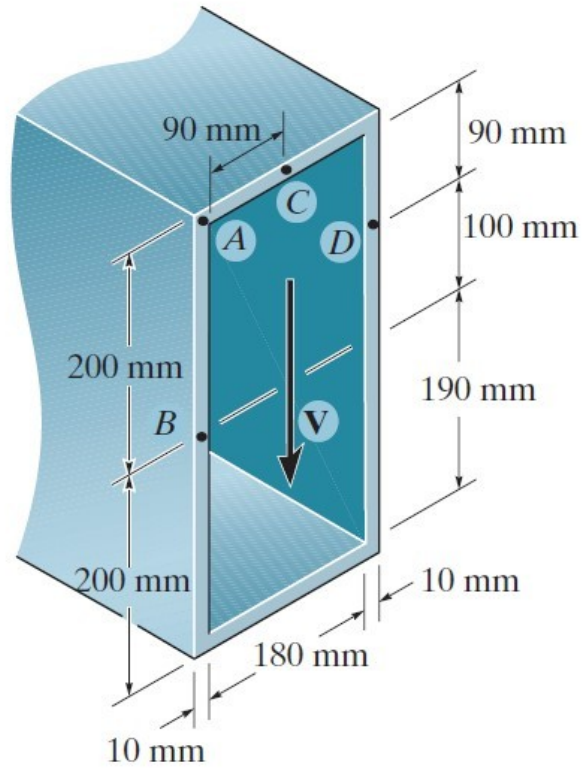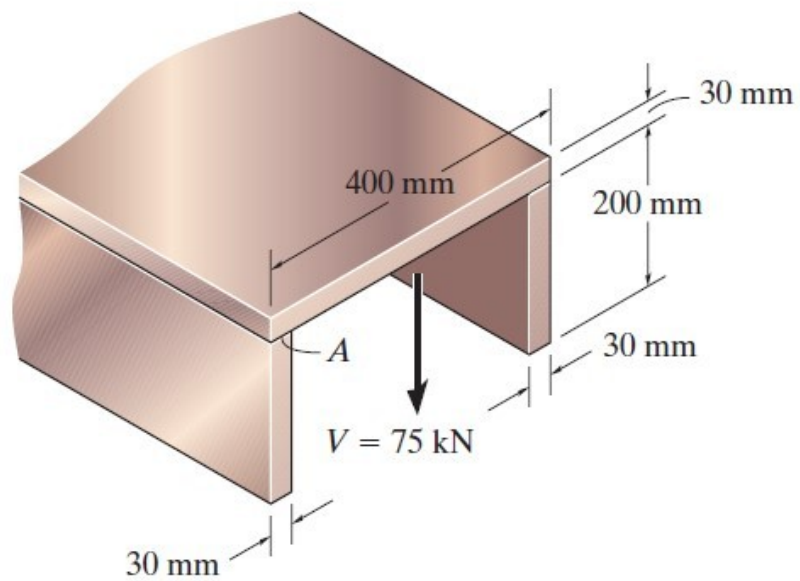**7–50.** A shear force of $V = 300$ kN is applied to the box girder. Determine the shear flow at points A and B.

7–51. A shear force of $V = 450$ kN is applied to the box girder. Determine the shear flow at points C and D.

7–58. The channel is subjected to a shear of $V = 75$ kN. Determine the shear flow developed at point A.

30 mm

400 mm

200 mm

30 mm

A

V = 75 kN

30 mm

7–59. The channel is subjected to a shear of $V = 75$ kN. Determine the maximum shear flow in the channel.

400 mm

30 mm

200 mm

30 mm

A

V = 75 kN

30 mm