**Example 2.1(a)** A single line of standard holes for  $\frac{3}{4}$ -in. bolts are placed in a  $6 \times \frac{1}{2}$  plate as shown below. Determine the gross and net areas.



**Example 2.1(b)** A double line of standard holes for  $\frac{7}{8}$ -in. bolts are placed in a  $10 \times \frac{3}{4}$  plate. Determine the gross and net areas.

