7. Ford-Fulkerson Demo
Ford-Fulkerson Algorithm

\[ G: \]

\[ \text{Flow value} = 0 \]
Ford-Fulkerson Algorithm

\[ G: \]

\[ G_f: \]

Flow value = 0

residual capacity

Flow value = 0

flow

capacity
Ford-Fulkerson Algorithm

$G$:  

$G_f$:  

Flow value = 8
Ford-Fulkerson Algorithm

$G$:  

$G_f$:  

Flow value = 10
Ford-Fulkerson Algorithm

\[ G: \]
\[ G_f: \]

Flow value = 16
Ford-Fulkerson Algorithm

\[ G: \]

\[ G_f: \]

Flow value = 18
Ford-Fulkerson Algorithm

\[ G: \]

\[ G_f: \]

Flow value = 19
Ford-Fulkerson Algorithm

\[ G: \]

\[ G_f: \]

Cut capacity = 19
Flow value = 19

Flow value = 19