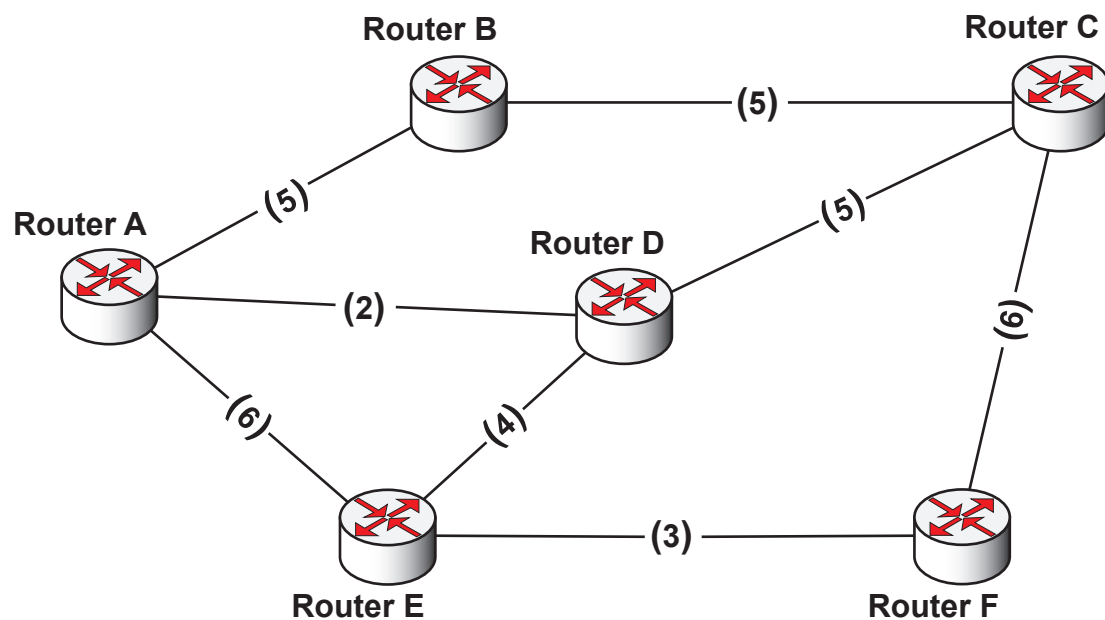


University of Zagreb  
Faculty of Electrical Engineering and Computing  
Bachelor programme in Computing

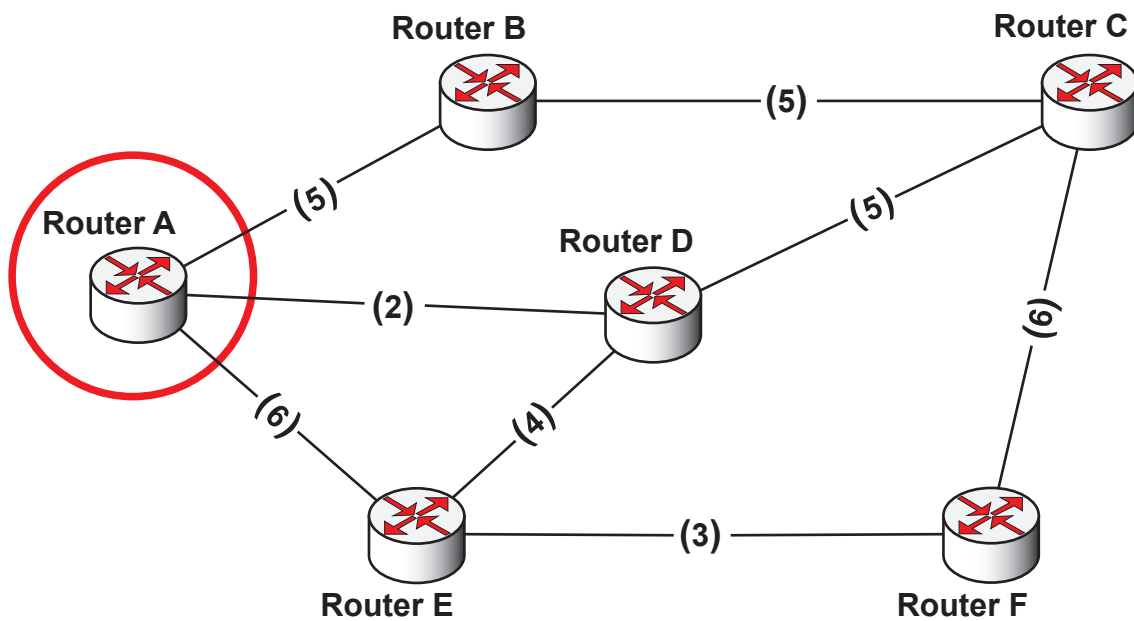
Communication Networks  
Academic year 2013/2014

Student:



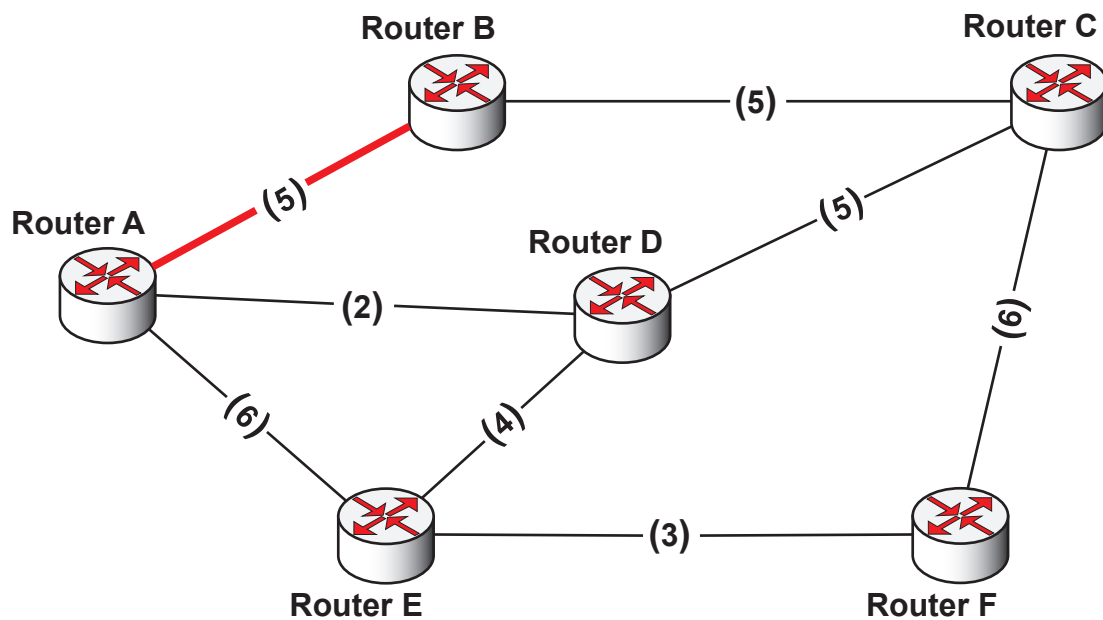
Student ID number : 0 0 **h g f e d c b a**  
3 6 4 5 5 6 2 5

## Inicijalizacija



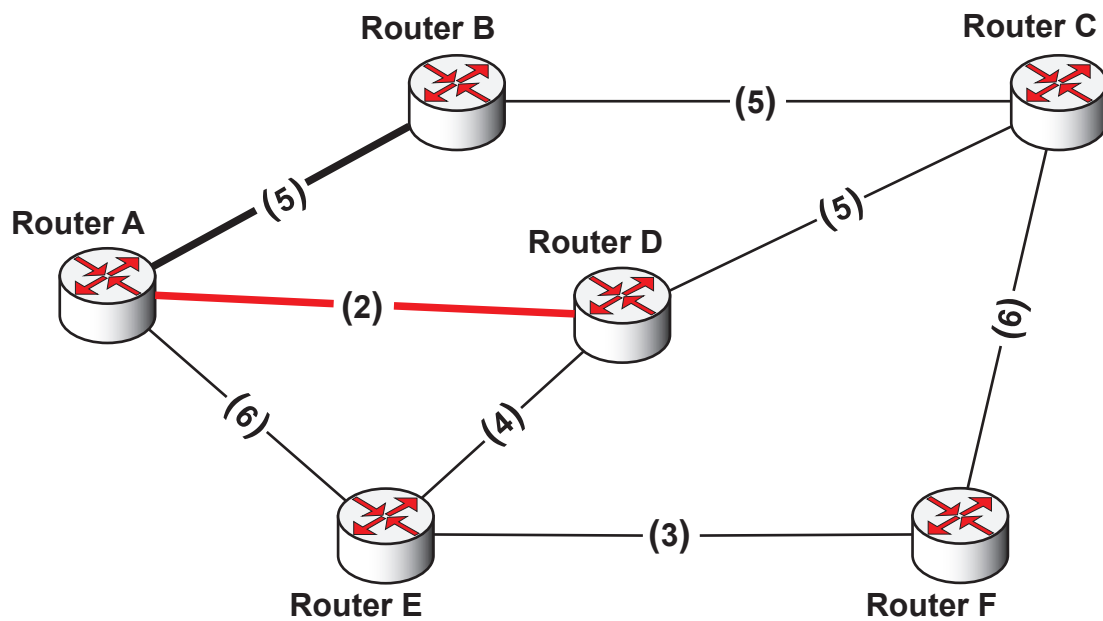
$S = \{(A, 0)\}$

$T = \{(B, 5), (D, 2), (E, 6), (C, \infty), (F, \infty)\}$



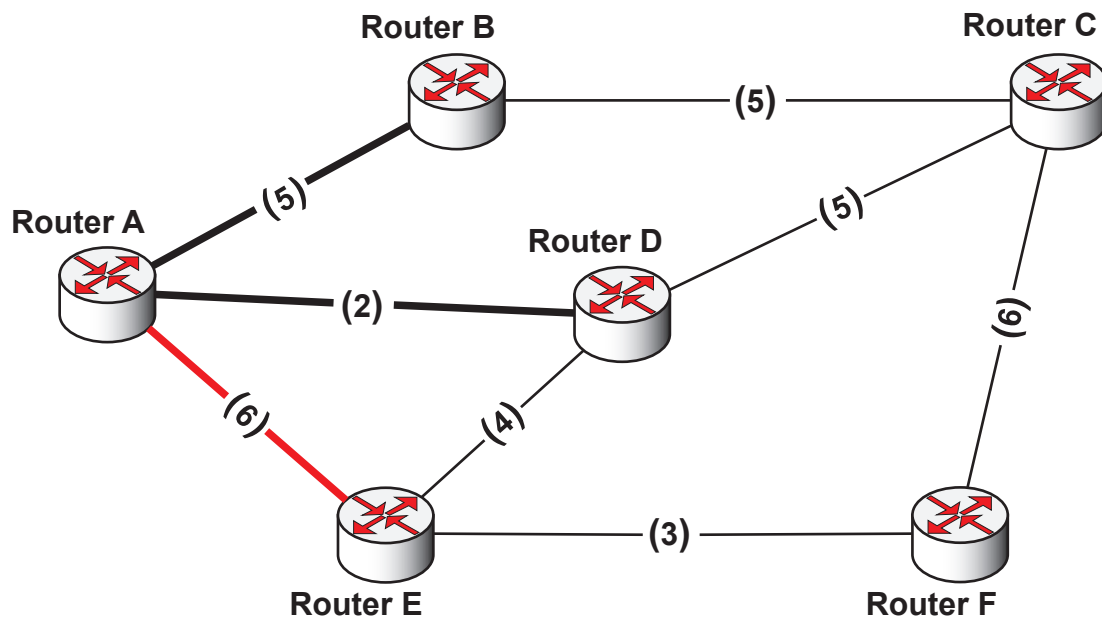
$S = \{(A, 0), (B, 5)\}$

$T = \{(D, 2), (E, 6), (C, 10), (F, \infty)\}$



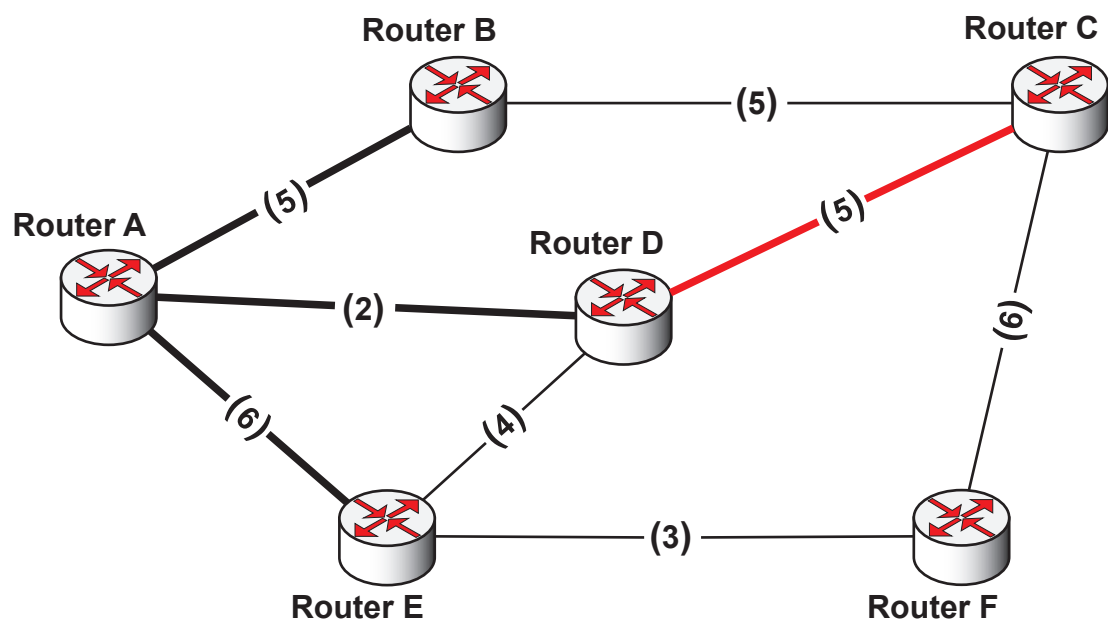
$S = \{(A,0), (B,5), (D,2)\}$

$T = \{(E,6), (C,7), (F,\infty)\}$



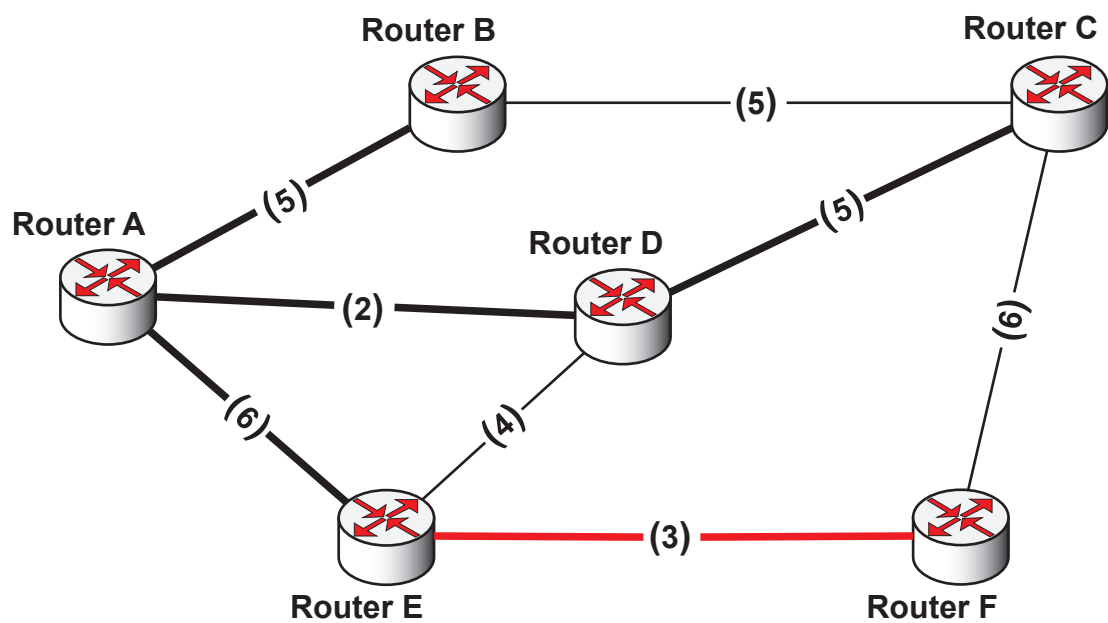
$S = \{(A,0), (B,5), (D,2), (E,6)\}$

$T = \{(C,7), (F,9)\}$



S= {(A,0), (B,5), (D,2), (E,6), (C,7)}

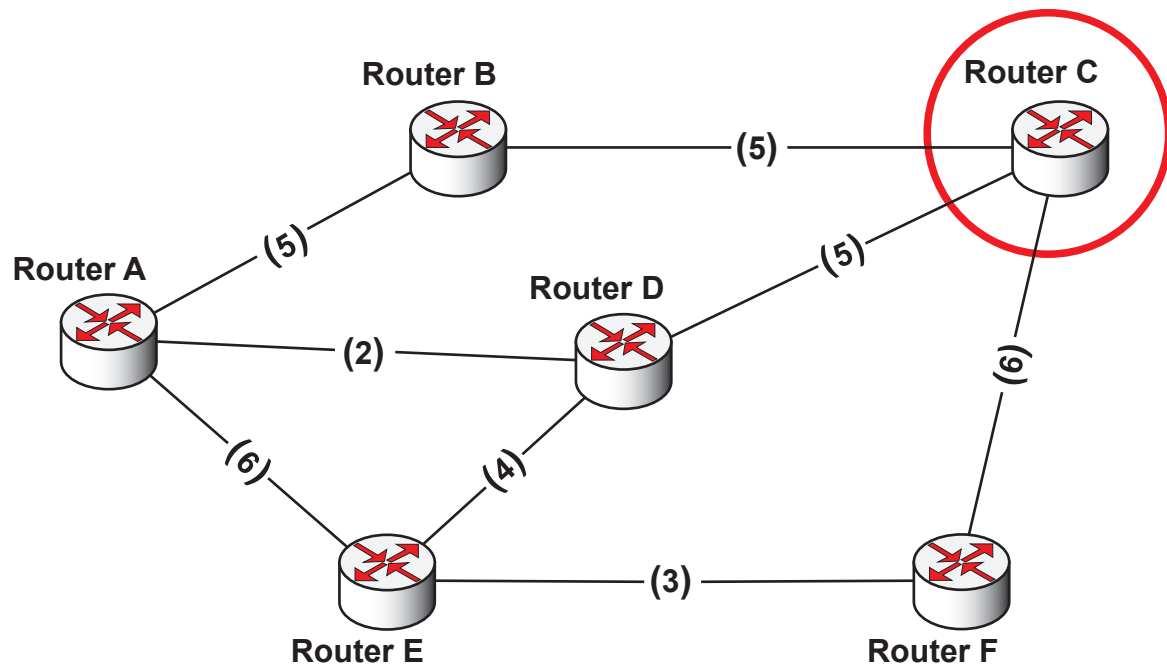
T= {(F,9)}



S= {(A,0), (B,5), (D,2), (E,6), (C,7), (F,9)}

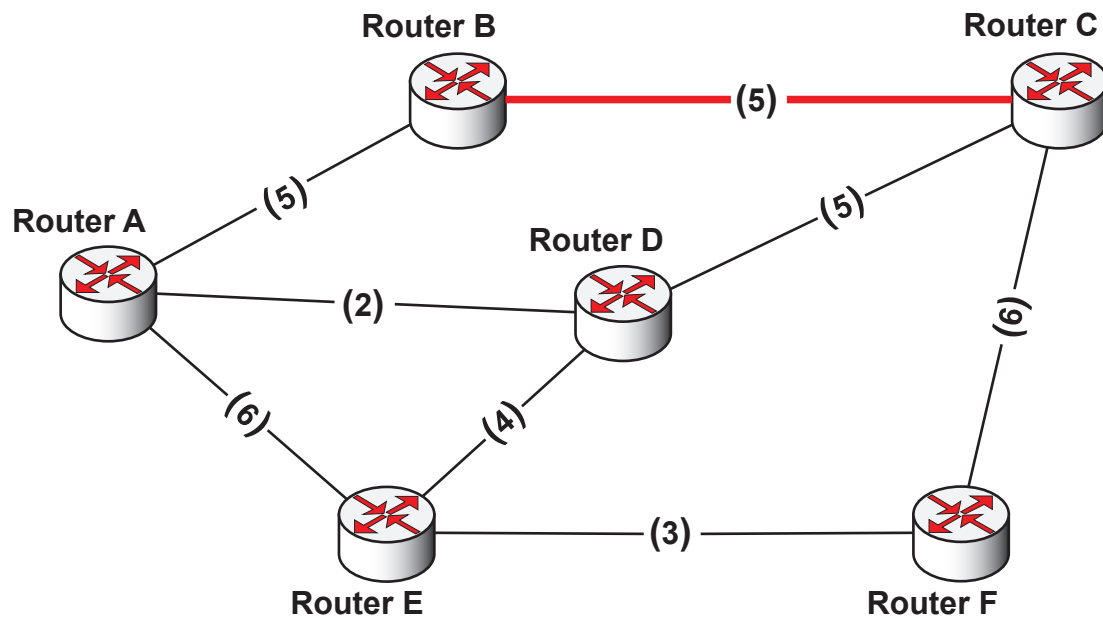
T= { }

## Inicijalizacija



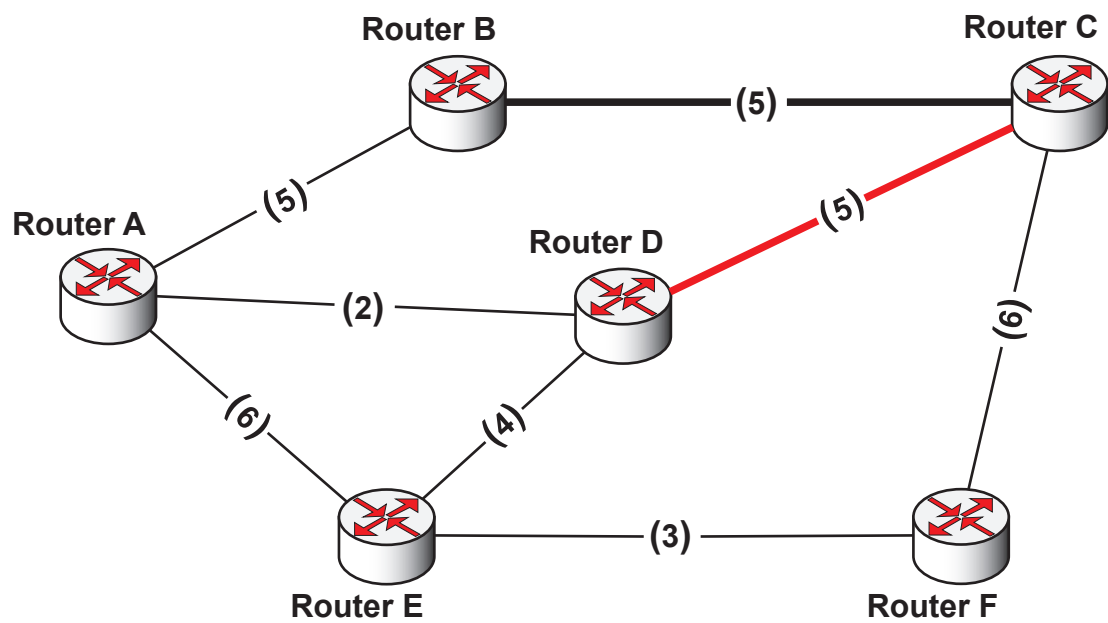
$S = \{(C, 0)\}$

$T = \{(B, 5), (D, 5), (F, 6), (A, \infty), (E, \infty)\}$



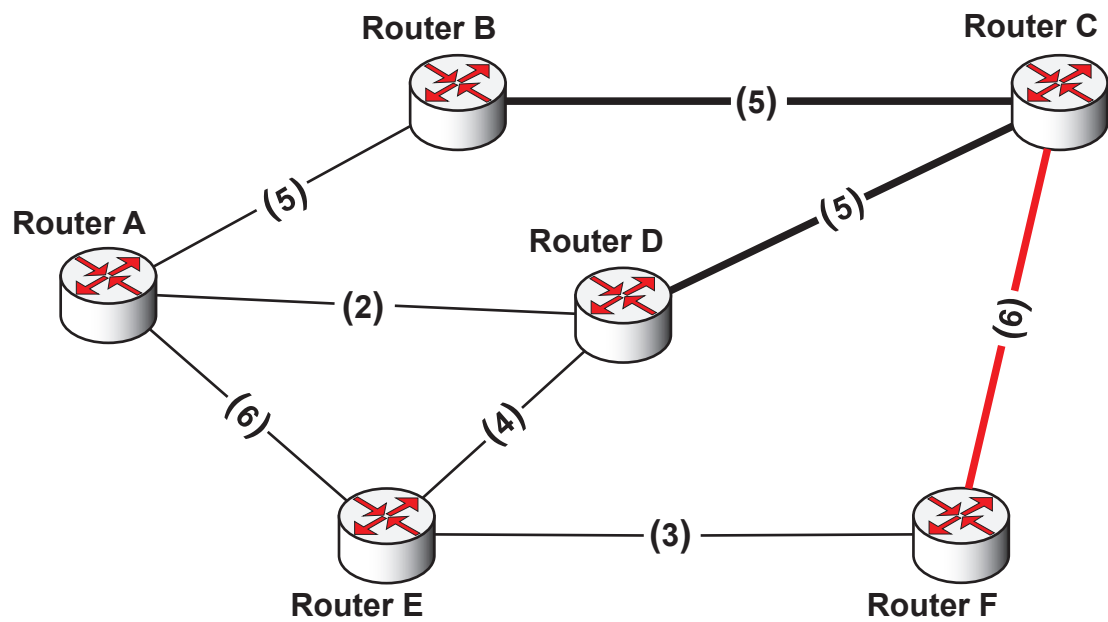
$S = \{(C, 0), (B, 5)\}$

$T = \{(D, 5), (F, 6), (A, 10), (E, \infty)\}$



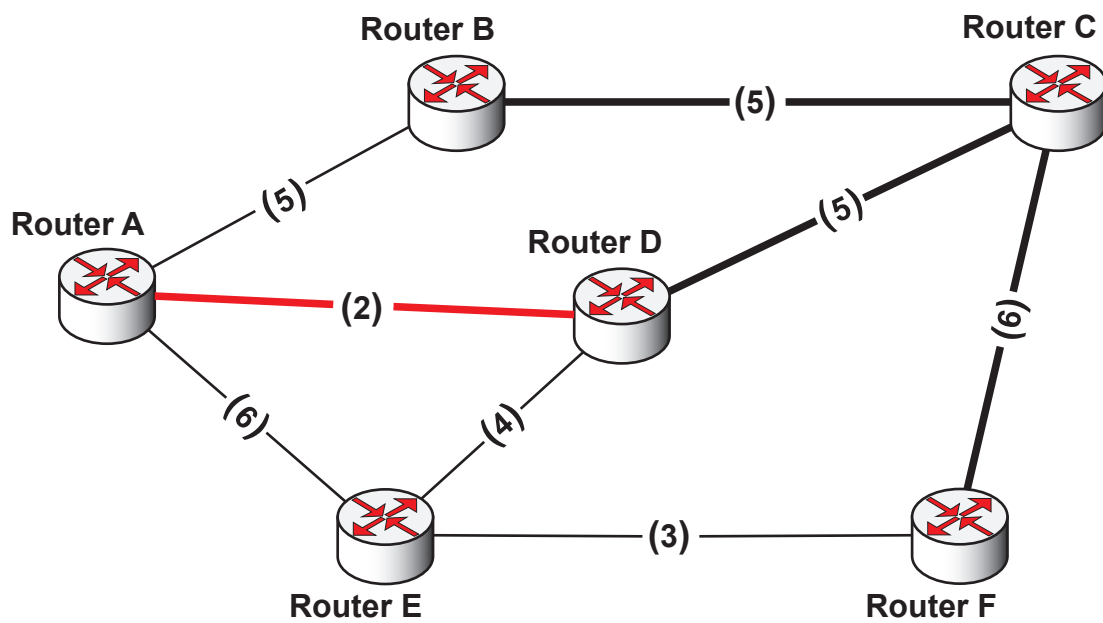
S= {(C,0), (B,5), (D,5)}

T= {(F,6), (A,7), (E,9)}



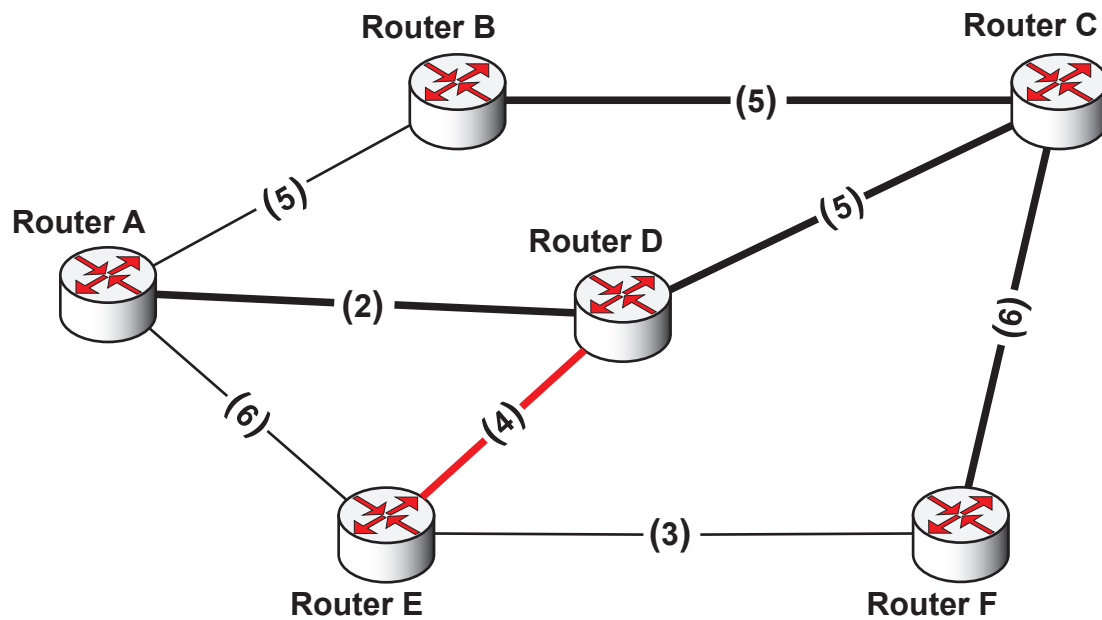
S= {(C,0), (B,5), (D,5), (F,6)}

T= {(A,7), (E,9)}



S = {(C,0), (B,5), (D,5), (F,6), (A,7)}

T = {(E,9)}



S = {(C,0), (B,5), (D,5), (F,6), (A,7), (E,9)}

T = {}