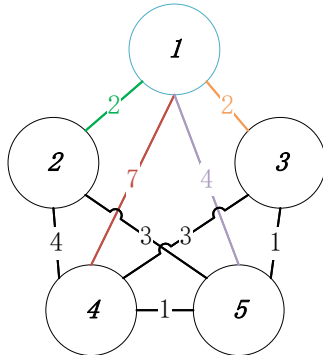
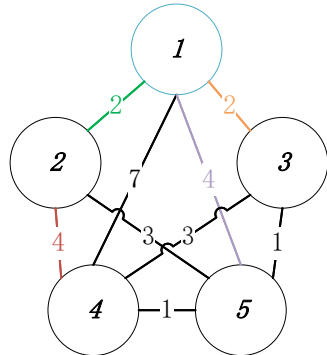


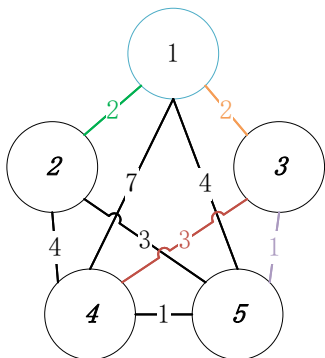
$d_{\text{now}} = (0, \infty, \infty, \infty, \infty)$
 $\text{parent} = (1, 1, 1, 1, 1)$
 $S = \{1\}$



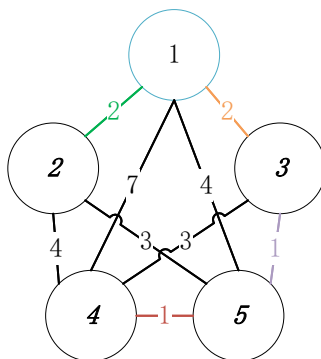
$d_{\text{now}} = (0, 2, 2, 7, 4)$
 $\text{parent} = (1, 1, 1, 1, 1)$
 $S = \{1, 2\}$



$d_{\text{now}} = (0, 2, 2, 6, 4)$
 $\text{parent} = (1, 1, 1, 2, 1)$
 $S = \{1, 2, 3\}$



$d_{\text{now}} = (0, 2, 2, 5, 3)$
 $\text{parent} = (1, 1, 1, 3, 3)$
 $S = \{1, 2, 3, 5\}$



$d_{\text{now}} = (0, 2, 2, 4, 3)$
 $\text{parent} = (1, 1, 1, 5, 3)$
 $S = \{1, 2, 3, 5, 4\}$