

Aufgabe 3

$$a) \cdot \text{Stern}([5]) = \{[1,5,6], [1,5,7], [2,3,5], [2,5,6], [3,4,5], [4,5,7], \\ [1,5], [1,6], [1,7], [2,3], [2,5], [2,6], \\ [3,4], [3,5], [4,5], [4,7], [5,6], [5,7], \emptyset\}$$

$$b) \cdot \text{Stern}([3,4]) = \{[3,4,5], [3,4,6], [3,4], [3,5], [3,6], [4,5], [4,6], \\ [3], [4], [5], [6], \emptyset\}$$

$$b) \cdot \text{Link}([7]) = \{[1,3], [1,5], [4,5], [2,4], [2,6], [3,6], \\ [1], [2], [3], [4], [5], [6], \emptyset\}$$

$$\cdot \text{Link}([1,2]) = \{[1,3], [1,4], [2,3], [2,4], \\ [1], [2], [3], [4], \emptyset\}$$