



$$\epsilon\text{-closure}(\{1\}) = \{1, 2, 3, 4, 6, 7, 8, 10, 11, 12\} = A$$

$$\text{move}(A, a) = \{5\}$$

$$\epsilon\text{-closure}(\{5\}) = \{2, 3, 4, 5, 6, 7, 8, 10, 11, 12\} = B$$

$$\text{move}(A, b) = \{9\}$$

$$\epsilon\text{-closure}(\{9\}) = \{2, 3, 4, 6, 7, 8, 9, 10, 11, 12\} = C$$

$$\text{move}(B, a) = \{5\} \Rightarrow B$$

$$\text{move}(B, b) = \{9\} \Rightarrow C$$

$$\text{move}(C, a) = \{5\} \Rightarrow B$$

$$\text{move}(C, b) = \{9\} \Rightarrow C$$

	a	b
A	B	C
B	B	C
C	B	C

