**DFAs and NFAs**

Problem 1:

A diagram of a diagram of a connection

Description automatically generated

Problem 2:

A diagram of a diagram

Description automatically generated

Problem 3: A diagram of a diagram

Description automatically generated

Problem 4:

A diagram of a diagram of a diagram

Description automatically generated with medium confidence

Problem 5:

Problem 6:

Problem 7:

Problem 8:

A diagram of a diagram

Description automatically generated

Problem 9:

A diagram of a diagram

Description automatically generated

Problem 10: A diagram of a diagram

Description automatically generated