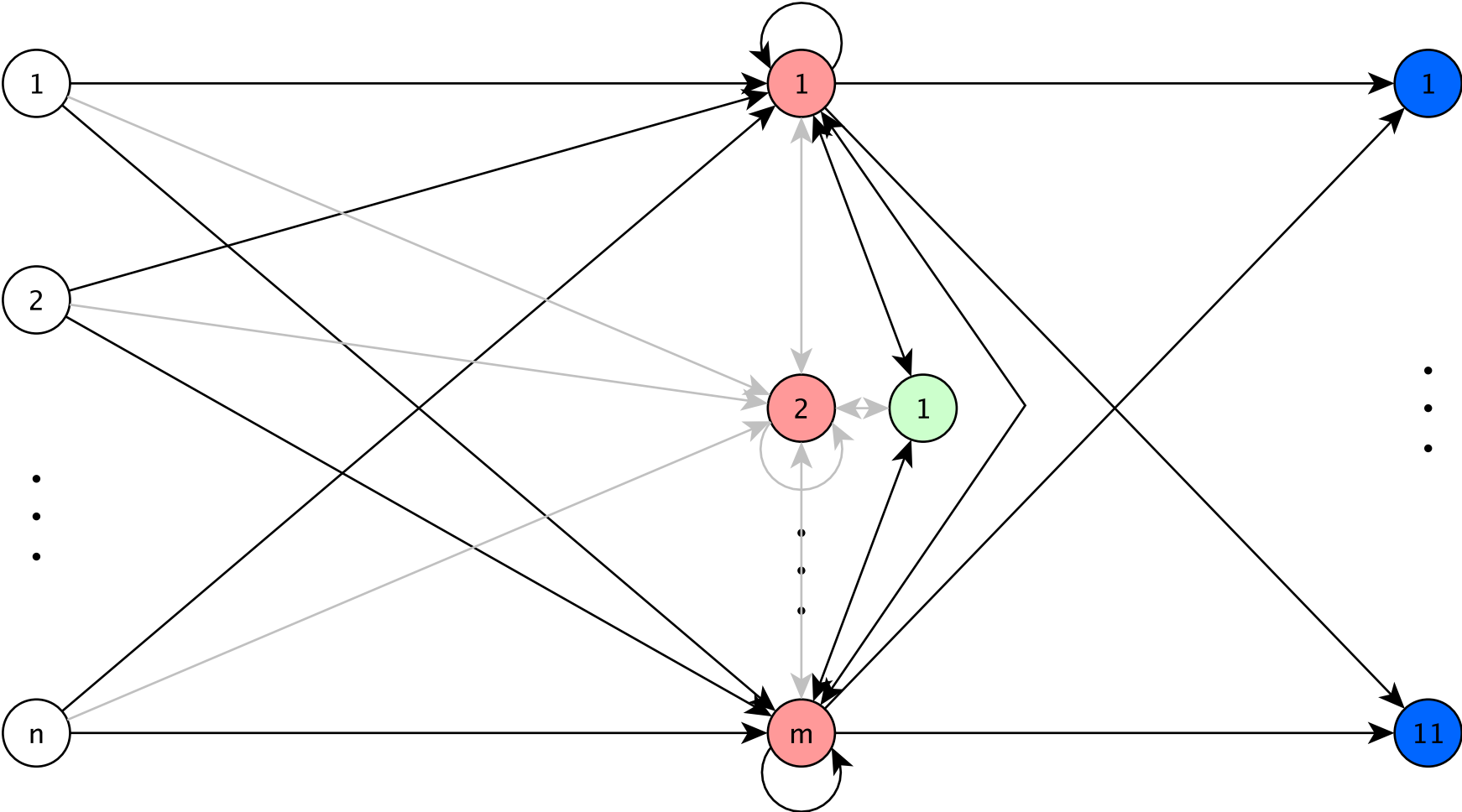Input Layers

Hidden Layers

Output Layer

1

2

n

1

2

m

1

1

11

Bias Unit