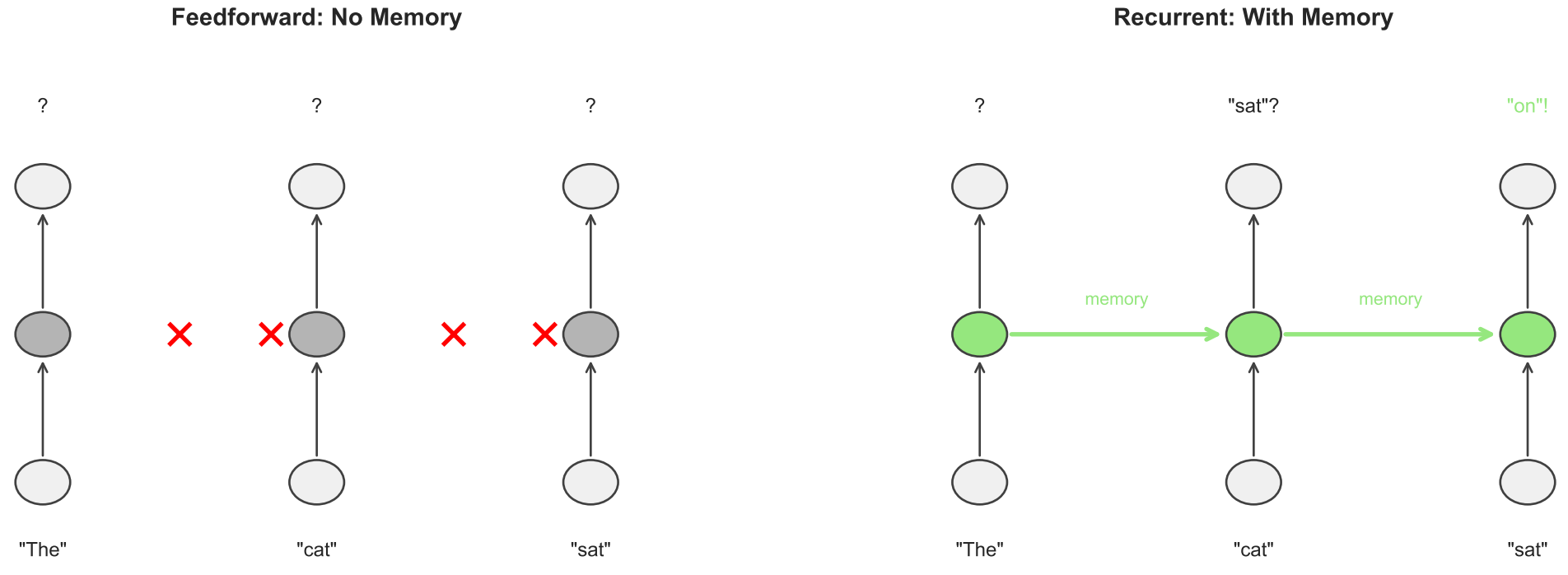Feedforward vs Recurrent Networks