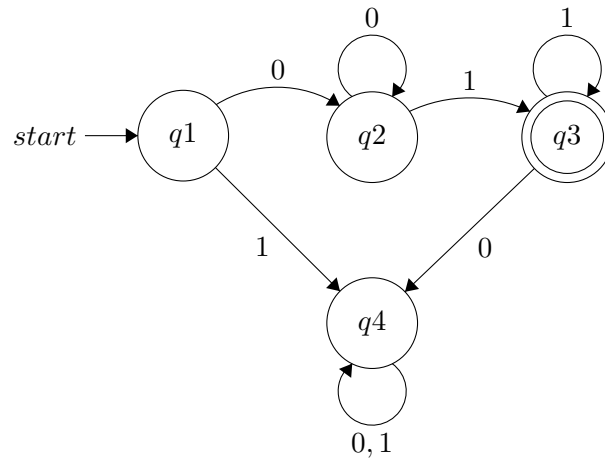


Quiz 1

Name:

Consider the following DFA M



1. Does M accept $w = 00011$?
2. Does M accept $w = 01100$?
3. Describe (in English) the language $L(M)$.