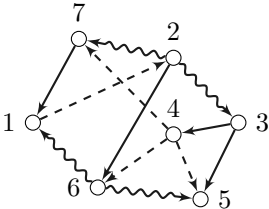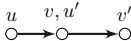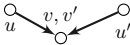# fanout.tex

Forbidden configurations in a color class

Queries:
q_1: $q_1(2) = q_1(3) = q_1(7) = 1$
q_2: $q_2(2) = q_2(6) = 1$
q_3: $q_3(1) = q_3(4) = 1$
If not specified, then, $q_i(v) = 0$.