

- (1) [5 points]. What's wrong with this statement?
Aut $C_4 = 5$.

- (2) [5 points]. What's wrong with this statement?
The maximum clique in C_4 is 2.

- (3) [5 points]. What's wrong with this statement?
An automorphism of C_6 is C_6 .

- (4) [5 points]. What is the automorphism of C_5 such that $\alpha(v_1) = v_3$ and $\alpha(v_2) = v_2$?
No proof is needed.

