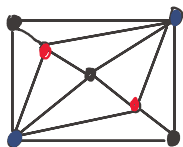


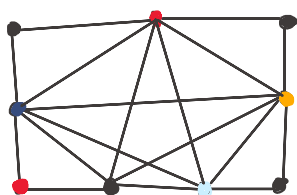
18-21

(a)



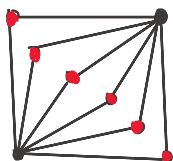
点色数为 3

(b)



点色数为 5

(c)



点色数为 2

$$18-21. \chi^*(W_{2k}) = 4$$

$$\chi^*(W_{2k+1}) = 3$$

$$18-29 \quad \text{当 } n \text{ 为奇数, } \chi'(K_n) = n$$

$$\chi'(K_5) = 5$$

$$\text{当 } n \text{ 为偶数, } \chi'(K_n) = n-1$$

$$\chi'(K_4) = 3$$

