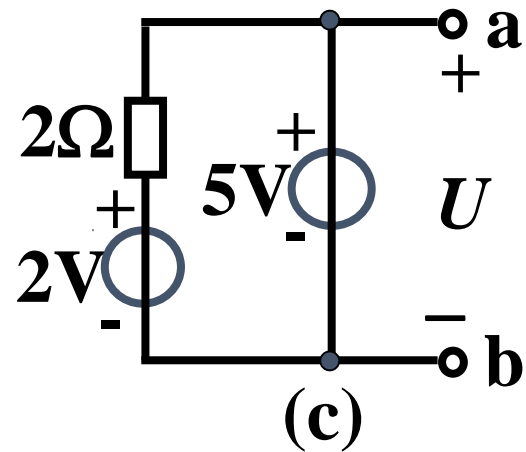
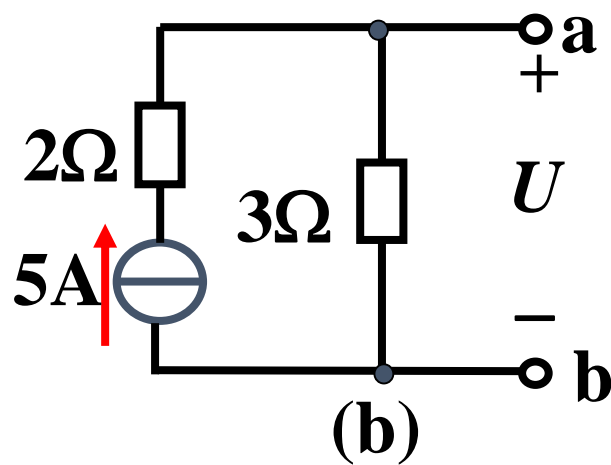
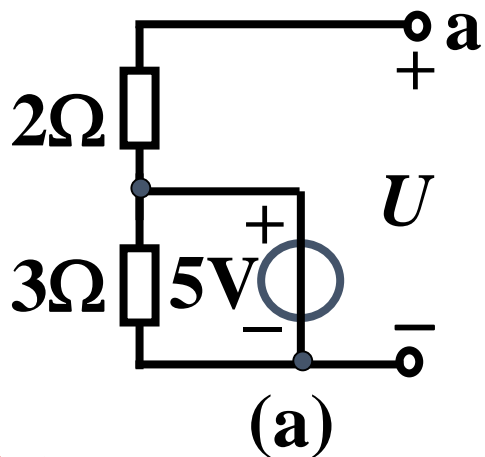
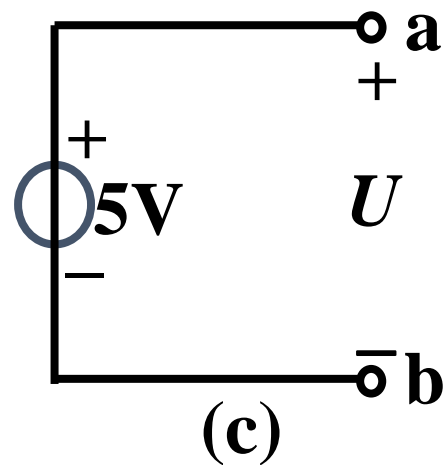
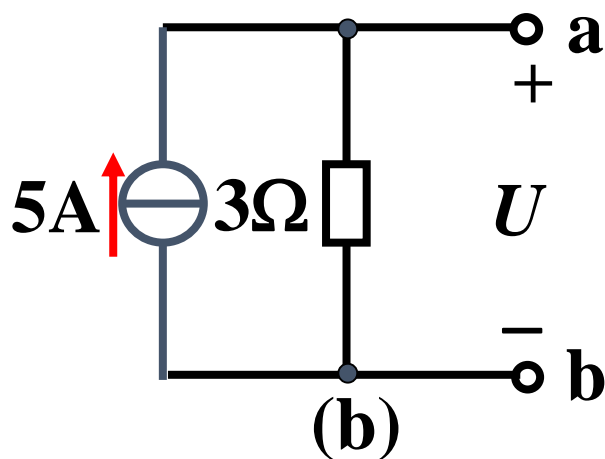
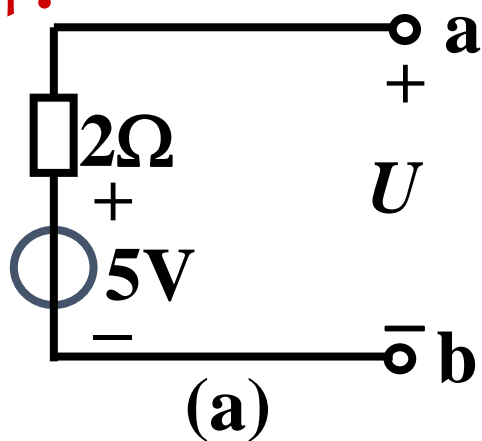


例1: 求下列各电路的等效电源



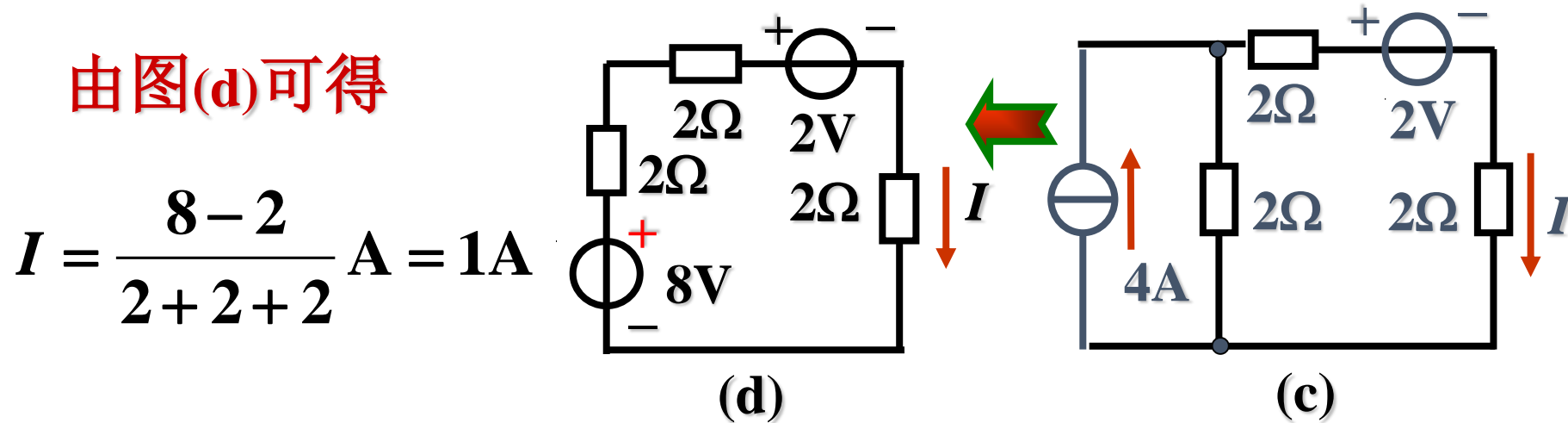
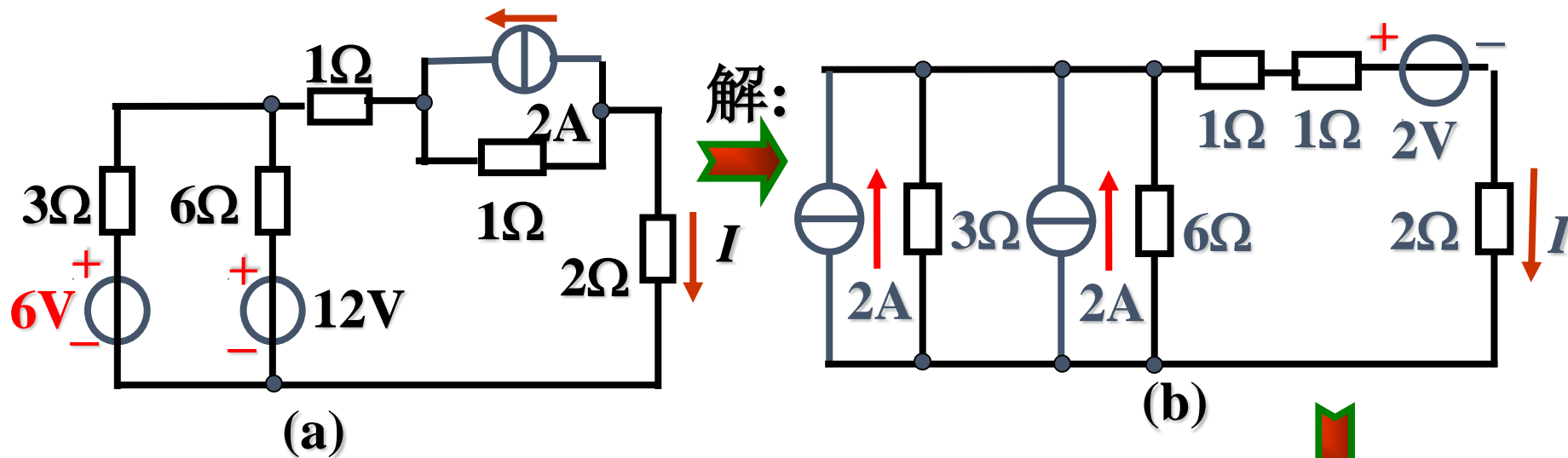
解:



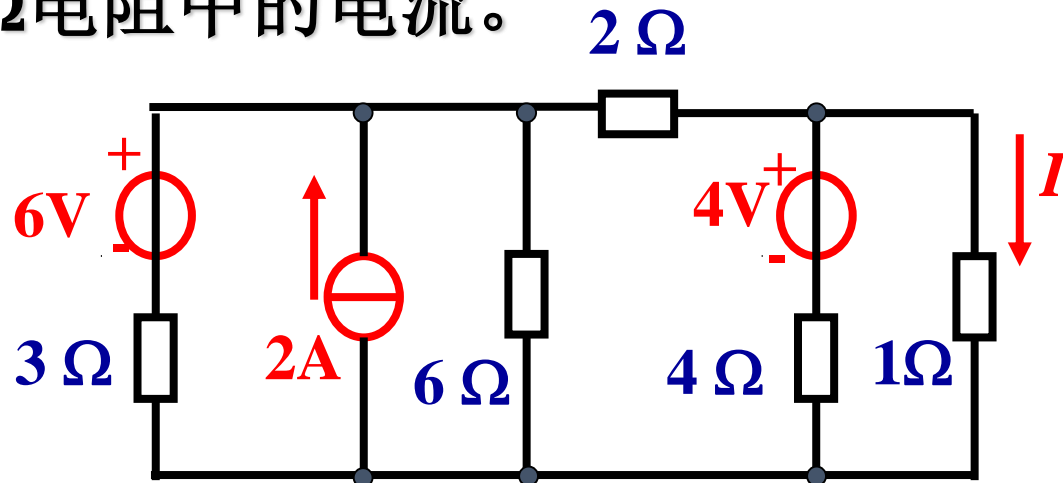
**电阻与恒压源并联对外等效不起作用!**

**电阻与恒流源串联对外等效不起作用!**

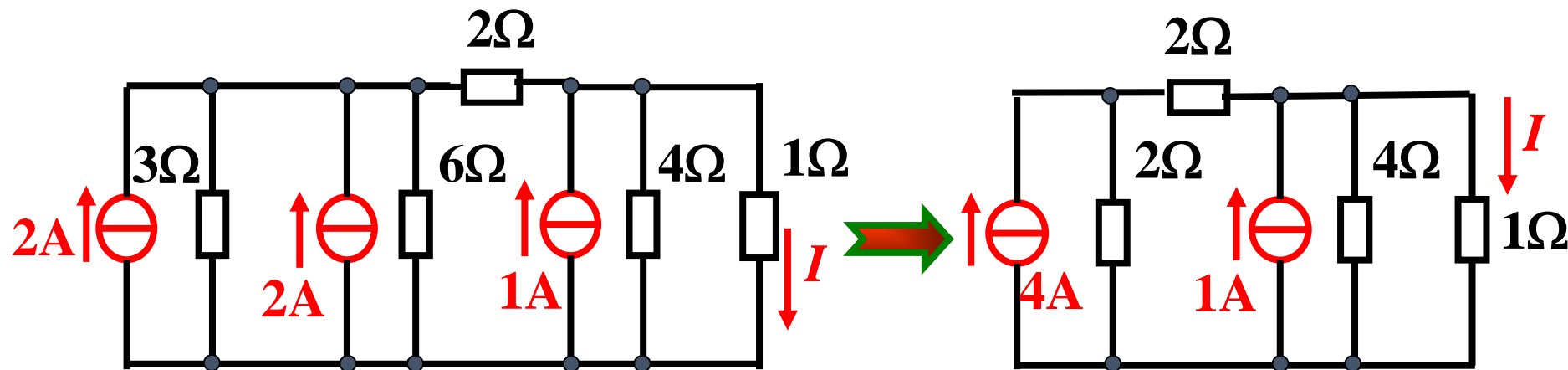
**例2:** 试用电压源与电流源等效变换的方法  
计算 $2\Omega$ 电阻中的电流。



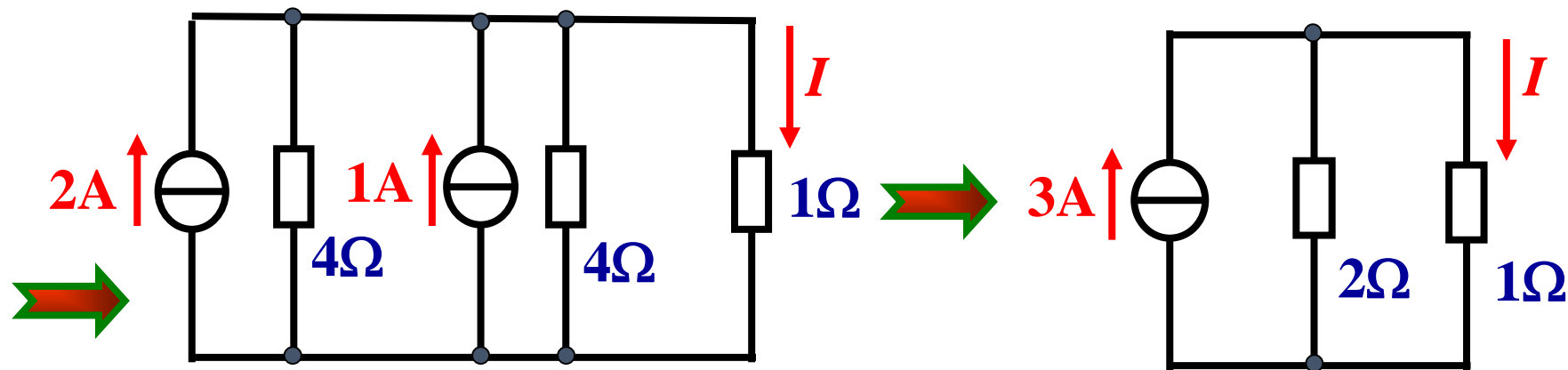
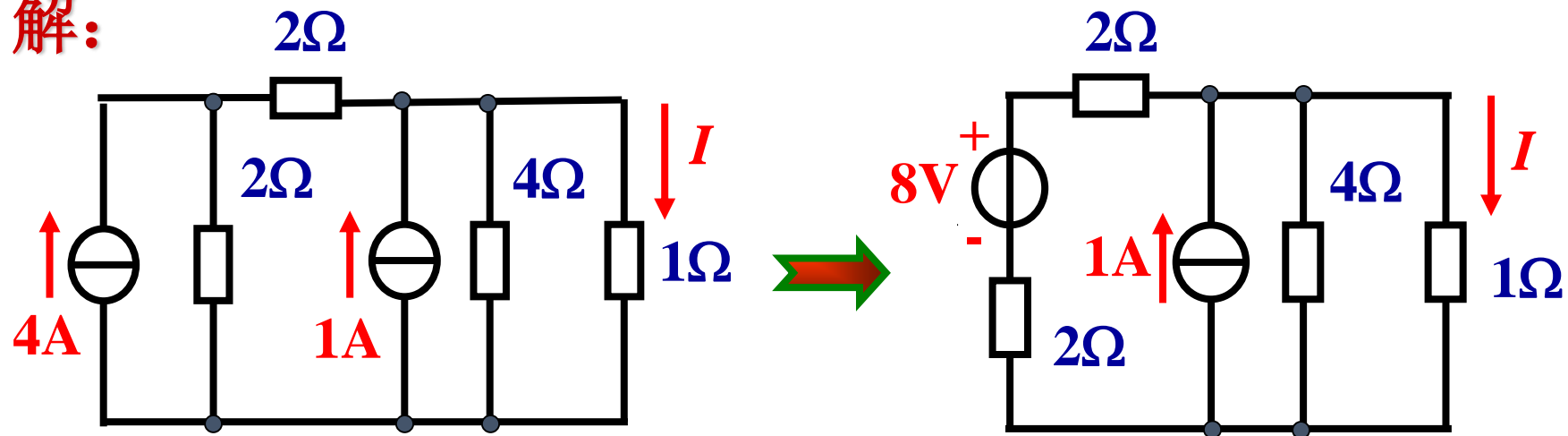
**例3:** 试用电压源与电流源等效变换的方法计算图示电路中 $1\ \Omega$ 电阻中的电流。



解:



解:



$$I = \frac{2}{2+1} \times 3A = 2A$$