

ทิวเข้มเต็มเต็มความรู้

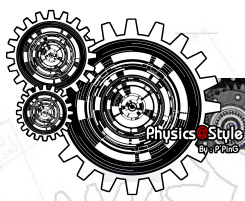
ฟิสิกส์

การหาความต่างศักย์ระหว่างจุด

และ

Kirchhoff's Law

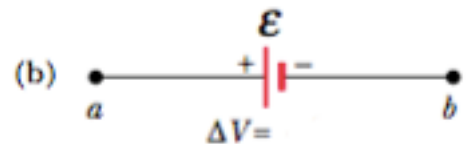
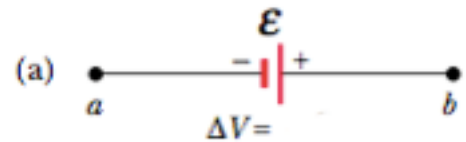
อ.กิตติชัย เล่าห์อุทัยวัฒนา



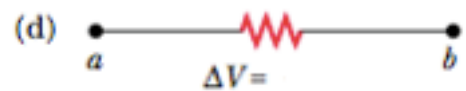
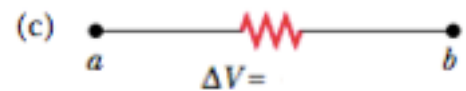
การหาความต่างศักย์ระหว่างจุด

กฎในการพิจารณาความต่างศักย์ระหว่างจุด

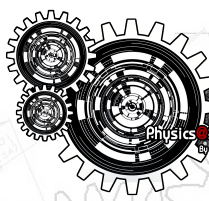
- Battery



- Resistor



Physics@Style
By: P'PinG



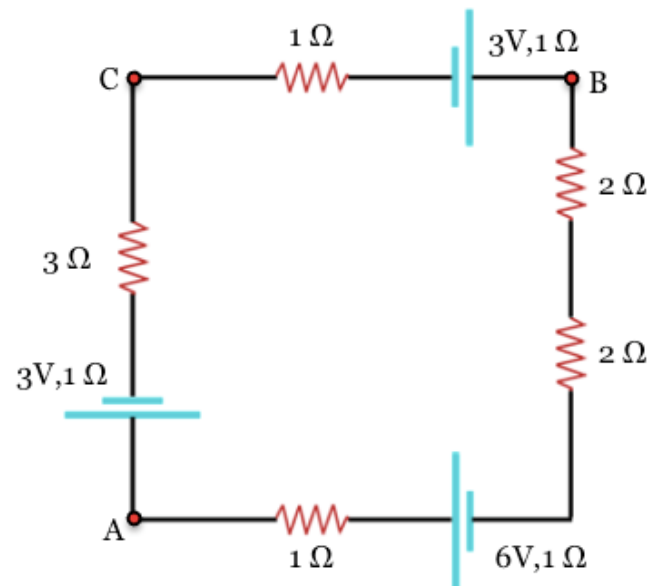
Ex. จงหา

(A) V_{AC}

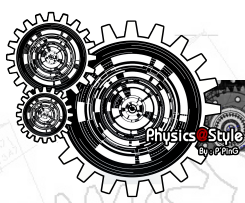
(B) V_{BC}

(C) V_{AB} (วิ่งตามกระแส และ วิ่งสวนกระแส)

(D) V_{BA} (วิ่งตามกระแส และ วิ่งสวนกระแส)



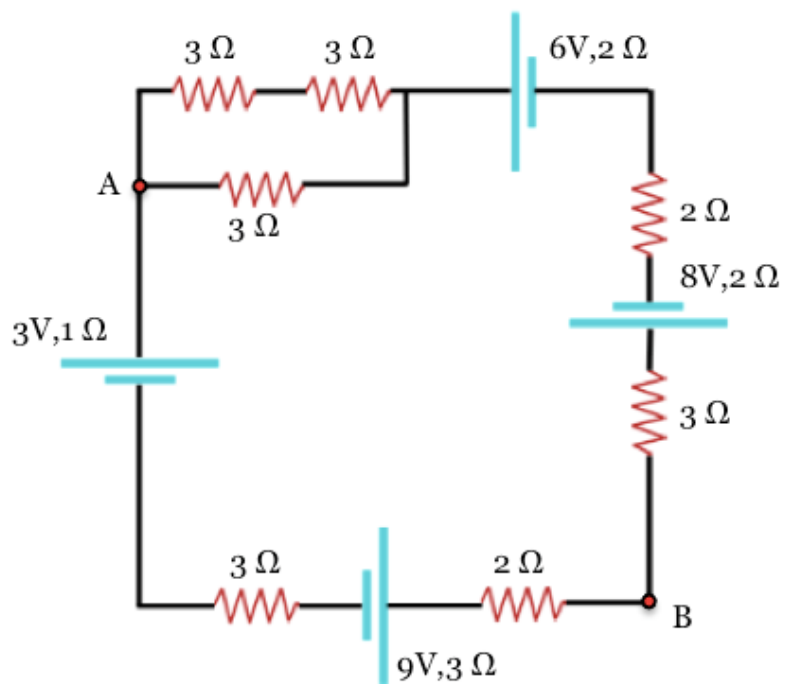
Physics@Style
By: P'PinG



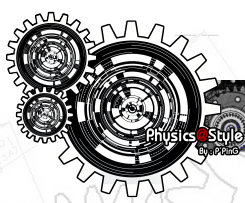
Ex.๑๖๕

(A) V_{AB}

(B) V_{BA}



Physics@Style
By: P'PinG

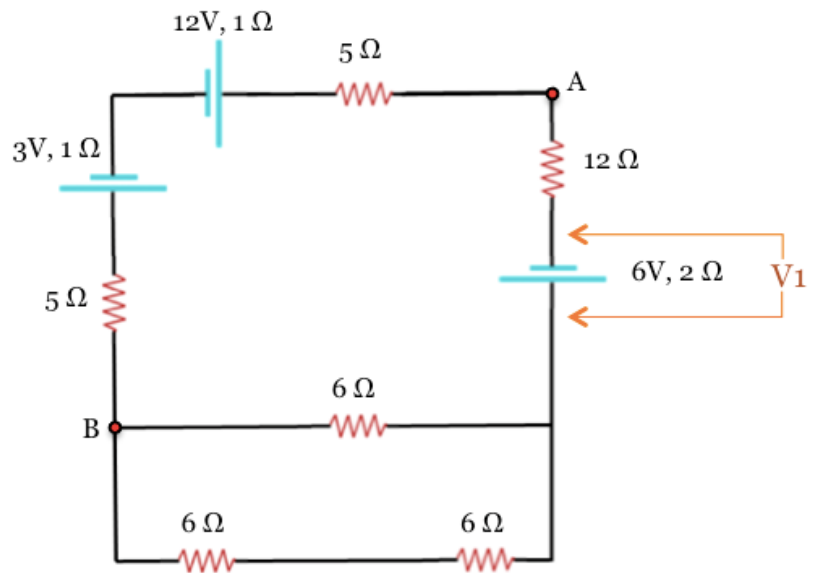


Ex. ၁၈၇

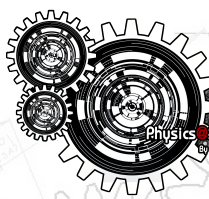
(A) V_{AB}

(B) V_{BA}

(C) V_1



Physics@Style
By: P'PinG

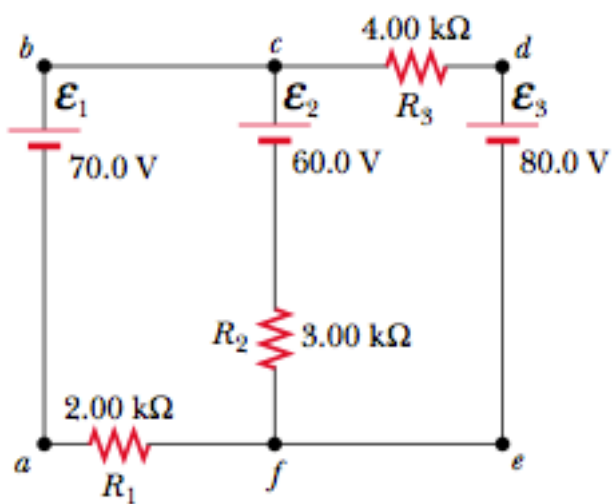


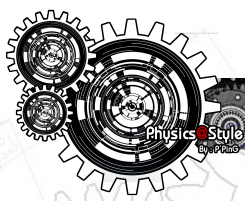
Kirchhoff's Law

Kirchhoff Laws :

- KCL

- KVL

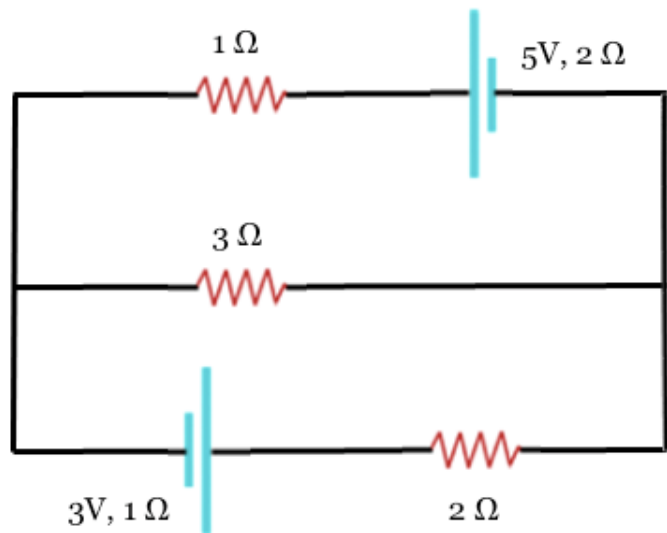




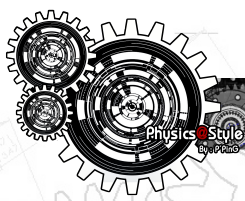
Ex. ๑๓๙

(A) I_1

(B) I_2



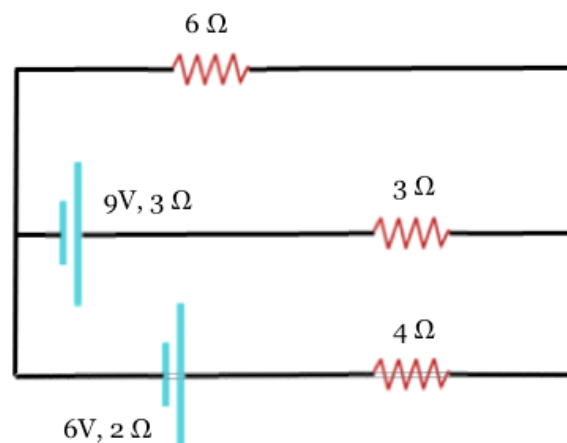
Physics@Style
By: P'PinG



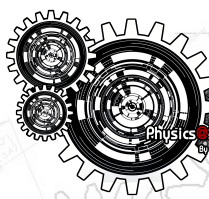
Ex. ๑๕๓

(A) I_1

(B) I_2

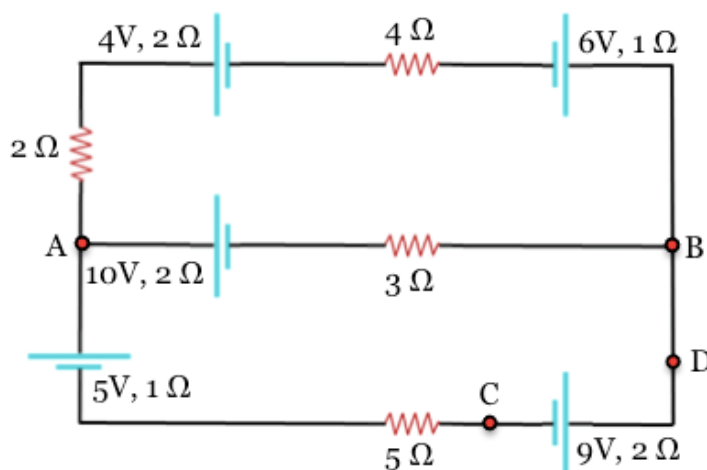


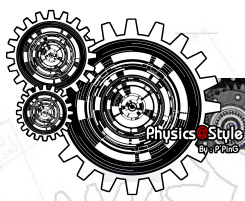
Physics@Style
By: P'PinG



Ex. จกข

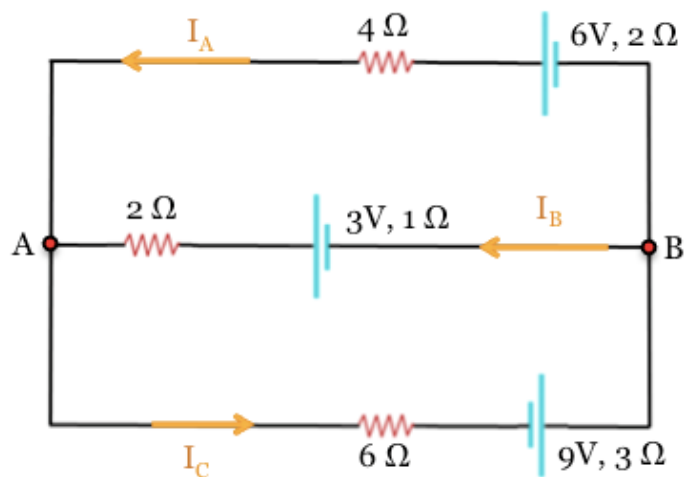
- (A) I_1
- (B) I_2
- (C) V_{AB}
- (D) V_{CD}





Ex. จดก

- (A) I_A
- (B) I_B
- (C) I_C
- (D) V_{AB}



Physics@Style
By: P'PinG