Equations (2.28) and (2.29) are general relationships and apply to any set of resistances connected in a Y or  $\Delta$ . For the balanced case where  $R_a = R_b = R_c$  and  $R_1 = R_2 = R_3$ , the equations above reduce to

$$R_{Y} = \frac{1}{3}R_{\Delta} \qquad 2.30$$

anned.

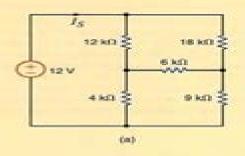
$$R_{\Delta} = 3R_{V}$$
 2.31

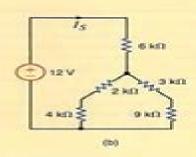
It is important to note that it is not necessary to memorize the formulas in Eqs. (2.28) and (2.29). Close inspection of these equations and Fig. 2.35 illustrates a definite pattern to the relationships between the two configurations. For example, the resistance connected to point a in the wye (i.e.,  $R_a$ ) is equal to the product of the two resistors in the  $\Delta$  that are connected to point a divided by the sum of all the resistances in the delta.  $R_b$  and  $R_c$  are determined in a similar manner. Similarly, there are geometrical patterns associated with the equations for calculating the resistors in the delta as a function of those in the wye.

Let us now examine the use of the delta \*\*\*\* wye transformation in the solution of a network problem.

Given the network in Fig. 2.36a, let us find the source current  $I_k$ .

#### **EXAMPLE 2.26**





Eigure 2.36
Circuits used in Example 2.26.

Note that none of the resistors in the circuit are in series or parallel. However, careful examination of the network indicates that the 12k-, 6k-, and 18k-ohm resistors, as well as the 4k-, 6k-, and 9k-ohm resistors each form a delta that can be converted to a wye. Furthermore, the 12k-, 6k-, and 4k-ohm resistors, as well as the 18k-, 6k-, and 9k-ohm resistors, each form a wye that can be converted to a delta. Any one of these conversions will lead to a solution. We will perform a delta-to-wye transformation on the 12k-, 6k-, and 18k-ohm resistors, which leads to the circuit in Fig. 2.36b. The 2k- and 4k-ohm resistors, like the 3k- and 9k-ohm resistors, are in series and their parallel combination yields a 4k-ohm resistor. Thus, the source current is

$$I_3 = 12/(6k + 4k)$$
  
= 1.2 mA

#### SOLUTION

# <u>Irwin Basic Engineering Circuit Analysis 9 E Chapter 9</u>

**Daniela Niemeyer** 

**Irwin Basic Engineering Circuit Analysis 9 E Chapter 9:** 

This book delves into Irwin Basic Engineering Circuit Analysis 9 E Chapter 9. Irwin Basic Engineering Circuit Analysis 9 E Chapter 9 is a crucial topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Irwin Basic Engineering Circuit Analysis 9 E Chapter 9, encompassing both the fundamentals and more intricate discussions.

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