## Example 1:

A student is taking 6 semester hours at School A, the home institution, and 9 quarter hours at School B as part of the program at School A. What is the student's enrollment in semester hours?

9 quarter hours 
$$X = \frac{2^1}{3} = 6$$
 semester hours (equivalent at School B)

Then, the hours taken at both schools can be added together:

## Example 2:

In the example above, suppose instead the home institution is School B, and the 6 semester hours must be converted into the equivalent quarter hours:

6 semester hours 
$$X = \frac{3}{2} = 9$$
 quarter hours (equivalent at School A)

Then, the hours taken at both schools can be added together:

<sup>&</sup>lt;sup>1</sup>A quarter-hour is approximately 2/3 of a semester hour.