

Incorrect. You have the following system of equations:

$$e = 10h$$

$$204 - e = 12(19 - h)$$

Try using the substitution method to solve for  $h$ :  $204 - (10h) = 12(19 - h)$

This equation becomes:  $204 - 10h = 228 - 12h$

Solve this equation for  $h$ , the amount of hours the team spent washing cars. Then find  $19 - h$ , the amount of hours the team spent mowing lawns.