

## Solving Equations (2)

Name: \_\_\_\_\_ Hour: \_\_\_\_\_

<b>1) Distribute</b> $5(2x + 10)$	<b>2) Solve for X</b> $5(2x + 10) = 0$
<b>3)</b> The length of one street is $x + 21$ miles. The length of a different street is 38 miles. If streets are equal in length, how long is $x$ ?	<b>4) Write your own question where you must solve an equation for an unknown variable.</b> _____ _____ _____ _____

## Solving Equations (3)

Name: \_\_\_\_\_ Hour: \_\_\_\_\_

<b>1) Distribute</b> $4(5x + 1)$	<b>2) Solve for X</b> $3(x - 3) = 0$
<b>3)</b> The length of one street is $x + 10$ miles. The length of a different street is 38 miles. If streets are equal in length, how long is $x$ ?	<b>4) Write your own question where you must solve an equation for an unknown variable.</b> _____ _____ _____ _____

## Solving Equations (4)

Name: \_\_\_\_\_ Hour: \_\_\_\_\_

<b>1) Distribute</b> $2(-x + 4)$	<b>2) Solve for X</b> $8(2x + 4) = 0$
<b>3)</b> The length of one street is $x + 21$ miles. The length of a different street is 38 miles. If streets are equal in length, how long is $x$ ?	<b>4) Write your own question where you must solve an equation for an unknown variable.</b> _____ _____ _____ _____

## Solving Equations (2)

Name: \_\_\_\_\_ Hour: \_\_\_\_\_

<b>2) Distribuir</b> $5(2x + 10)$	<b>2) Resolver X</b> $5(2x + 10) = 0$
<b>3)</b> La longitud de una calle es $x + 21$ millas. The length of a different street is 38 millas. If streets are equal in length, how long is $x$ ?	<b>4)</b> Escribir su propia pregunta donde usted debe resolver para la variable. _____ _____ _____ _____

## Solving Equations (3)

Name: \_\_\_\_\_ Hour: \_\_\_\_\_

<b>1) Distribuir</b> $4(5x + 1)$	<b>2) Resolver X</b> $3(x - 3) = 0$
<b>3)</b> The length of one street is $x + 10$ miles. The length of a different street is 38 miles. If streets are equal in length, how long is $x$ ?	<b>4)</b> Escribir su propia pregunta donde usted debe resolver para la variable. _____ _____ _____ _____

## Solving Equations (4)

Name: \_\_\_\_\_ Hour: \_\_\_\_\_

<b>1) Distribuir</b> $2(-x + 4)$	<b>2) Resolver X</b> $8(2x + 4) = 0$
<b>3)</b> The length of one street is $x + 21$ miles. The length of a different street is 38 miles. If streets are equal in length, how long is $x$ ?	<b>4)</b> Escribir su propia pregunta donde usted debe resolver para la variable. _____ _____ _____ _____