

Tap on the expression for  $x$  and take a copy.

Example: If  $x = 8 - 2t$  and  $y = 6t - 1$  find an expression for  $y$  in terms of  $x$ .

Drag a copy of the expression for  $y$  into the cursor box and highlight it.

Start in Main and enter the two expressions.

Tap **Interactive, Equation/Inequality, eliminate**.

The Equation box already contains the expression for  $y$ .

Tap into the 'Variable' box and enter  $t$ , the variable to eliminate.

Tap **OK**.

Tap into the 'Subst into' box and paste a copy of the expression for  $x$ .

The result is  $y = -3x + 23$  and the variable  $t$  has been eliminated.

