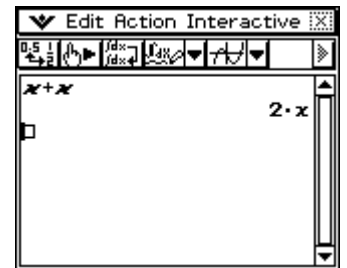
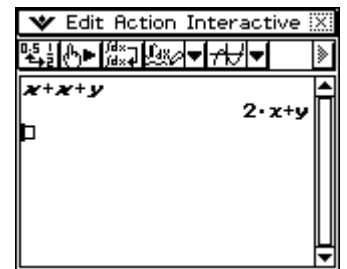
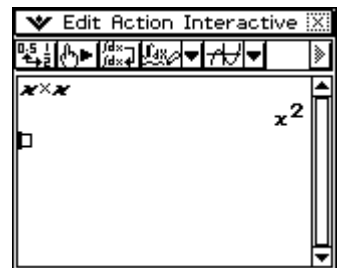
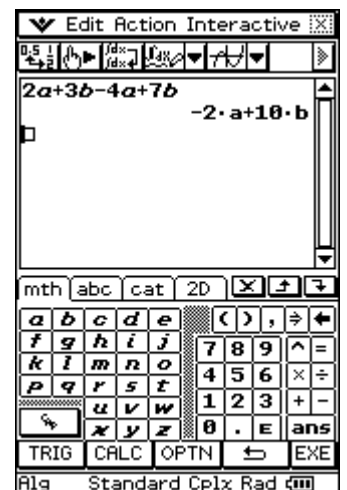


Tap

To simplify $x + x$ Enter $x + x$ Press or tap **EXE**.To simplify $x + x + y$ Enter $x + x + y$ Press or tap **EXE**.To simplify $x \times x$ Enter $x \times x$ Press or tap **EXE**.To simplify $2a + 3b - 4a + 7b$ Press **Keyboard**.Tap **VAR**Use the **VAR** keys to enter $2a + 3b - 4a + 7b$.Press or tap **EXE**.

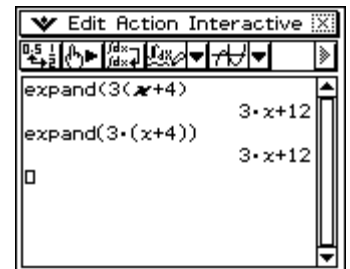
To expand $3(x + 4)$

Either

Tap **Action, Transformation, expand**
Enter $3(x + 4)$ and press or tap **EXE**.

or

Enter $3(x + 4)$
Select the entire expression
Tap **Interactive, Transformation, expand**
Tap **OK**



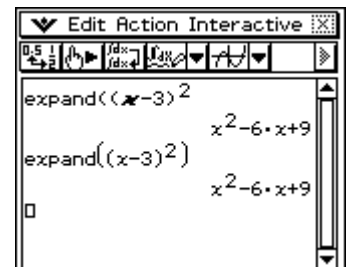
To expand $(x - 3)^2$

Either

Tap **Action, Transformation, expand**
Enter $(x - 3)^2$ and press or tap **EXE**.

or

Enter $(x - 3)^2$
Select the entire expression
Tap **Interactive, Transformation, expand**
Tap **OK**.



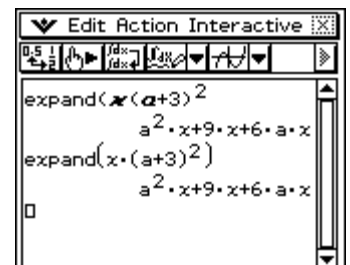
To expand $x(a + 3)^2$

Either

Tap **Action, Transformation, expand**
Enter $x(a + 3)^2$ and press or tap **EXE**.

or

Enter $x(a + 3)^2$
Select the entire expression
Tap **Interactive, Transformation, expand**
Tap **OK**.



(Remember to tap **VAR** to enter the variables a and x)

To expand and simplify $2(x - 3)^2 - 5(x + 2)^2$

Either

Tap **Action, Transformation, expand**
Enter $2(x - 3)^2 - 5(x + 2)^2$ and press or tap **EXE**.

or

Enter $2(x - 3)^2 - 5(x + 2)^2$
Select the entire expression
Tap **Interactive, Transformation, expand**
Tap **OK**

