

Expanding Brackets

Learning Objective: to understand what brackets mean and what to do with them.

What is the Answer and Why?

*Hint: if there is
no symbol
between a
number and a
bracket, it
means multiply.*

$$7(6 + 4) - 3(2 + 5)$$

What if We Use Letters?

$$7(t + 5)$$

What if We Use Letters?

$$7(3t + 5)$$

What if We Use Letters?

$$3(4t - 2)$$

What if We Use Letters?

$$-2(t + 7)$$