

Factoring Using the Distributive Property

Recall that the distributive property is

$$a(b+c) = ab + ac$$

When we factor using the distributive property, we are going in reverse. This means that we are trying to find the greatest common factor and pull it out to rewrite it.

$$ab + ac = a(b + c)$$

Let's look at a specific problem to fully understand how factoring with distribution works.

$$40 + 70 =$$

First, we need to find the greatest common factor (GCF) of 40 and 70. You may know this quickly in your head, or you may need to make a chart or list of factors.

40: 1, 2, 4, 5, 8, 10, 20, 40

70: 1, 2, 5, 7, 10, 14, 35, 70

Then divide each term by the GCF.

$$40 \div 10 = 4 \quad 70 \div 10 = 7$$

Now we have: $10 \cdot 4 + 10 \cdot 7$

We can now pull out the common factor of 10 and rewrite the problem in factored form.

$$10(4 + 7)$$

You can check your answer by distributing to see if you come up with the original problem. In this case, $10 \cdot 4 = 40$ and $10 \cdot 7 = 70$, so we know that we got the answer correct!

But what if there are variables in the terms?

If we have the problem $7x + 7y$, how do we factor using the distributive property?

We use the same procedure, find the GCF, remove it, and rewrite.

$$7x = 7 \cdot x$$

$$7y = 7 \cdot y$$

The only common factor is 7. The terms do not have a variable in common, so we factor out the 7 and leave the variables in the parenthesis.

$$7 \cdot x + 7 \cdot y = 7(x + y)$$

Distributive Property Lesson Plans Algebra 2

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