A math problem with numbers and symbols

Description automatically generatedLong division

Don’t forget to SUBTRACT = Distribute the negative!

Remainder

 Using a diagram

A white grid with black numbers and symbols

Description automatically generated

The answer is here, this polynomial.

The numbers “selected” within the chart must equal dividend.



Synthetic division

A math equations and formulas

Description automatically generated with medium confidence

When using synthetic division, don’t forget to SOLVE for x (therefore the sign will change.

The vocabulary

A diagram of a mathematical equation

Description automatically generated