

Finding the Sum or Difference of Polynomial Expressions

1. Using the [Digital Manipulatives](#), build and solve the following expressions:

A. $(x^2 + 4x + 5) + (3x^2 - 2x - 8)$

B. $(x^2 - 7x) - (x^2 - x + 5)$

C. $(3x^2 + x - 1) - (2x^2 - 4x - 2)$

C. $x^2 + 5x + 1$

B. $-6x - 5$

A. $4x^2 + 2x - 3$