

Unit 5 Intro To Polynomials***5.3B Adding & Subtracting Polynomials***

Ex. Simplify the polynomials:

a) $(2x + 2) + (5x - 3)$

b) $(3p - 1) - (4p + 2)$

c) $(5x + 3y + 4) - (3x - 2y + 1)$

d) $-(x - 3) + (2x + 5)$

e) $-(3a - b + 4) + (a + 5b - 2) - (2a - 3b - 6)$

f) $2x - (5 + 4x) - 2$