



Rosary School \ Marj Elhamam

Name : _____

Date: / 10 / 2025

Subject: Practice worksheet (1)

Grade: 8 ()

Expanding

Expand and simplify.

(a) $(x - 3)(4x - 1)$

(b) $(5z + 12)(5z - 2)$

(c) $(5y + 6)(y - 5)$

(d) $(5r + p)(r + p)$

(e) $(2t - 10)(t + 8)$

(f) $(3a + 2)(a - 1)$

(g) $(4x - 1)(4x - 1)$

(h) $(5z + 2)(5z - 2)$

(i) $(y + 5)(y - 5)$

(j) $(r + 5)(r + 5)$

(k) $(s - p)(s + p)$

(l) $(3b + 5)(b - 5)$

Teacher: Sally Serkisian

