

SIMPLIFYING EXPRESSIONS

Name: _____ Score: _____

Simplify the following expressions:

1) $3(x-2)+5(x-3)=$ _____

2) $2(2-5a)+3(1+4a)-(5a-2)=$

3) $4(3-7y)+5(6y-2)-2(3-y)=$

4) $2(xy+3x)+4(xy^2+1)-2(2x-xy+3x+4)$

5) $(3x+4y)-(5x-2y)=$

6) $5-2(5x+1)+15x=$

7) $2(2y-1)-(y-5)=$

8) $3(2a+4)-3(a+2)+4(a-1)=$

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8) $3 - (a - b) + 3(a + b) =$

9) $3(1 - 3b) - 4(3 - 7b) =$

10) $3a - (b - a) + 3(a + b) =$

11) $3(1b + 3) - 5(2b - 7a) =$

12) $2(a + 5b) + 7(a - 1) =$

13) $9(1 - b) - 2(3a - 7b) =$

User Notes & Tips:

Notes & Remarks:
