EffortlessMath

Math Worksheets

Name: _____

Date: _____

Simplifying Algebraic Expressions

Simplify each expression.

1) $3(x+9) =$

2) $(-6)(8x-4) =$

3) $7x+3-3x =$

4) $-2-x^2-6x^2 =$

5) $3+10x^2+2 =$

6) $8x^2+6x+7x^2 =$

7) $5x^2-12x^2+8x =$

8) $2x^2-2x-x =$

9) $4x+6(2-5x) =$

10) $10x+8(10x-6) =$

11) $9(-2x-6)-5 =$

12) $2x^2+(-8x) =$

13) $x-3+5-3x =$

14) $2-3x+12-2x =$

15) $32x-4+23+2x =$

16) $(-6)(8x-4)+10x =$

17) $14x-5(5-8x) =$

18) $23x+4(9x+3)+12 =$

19) $3(-7x+5)+20x =$

20) $12x-3x(x+9) =$

21) $7x+5x(3-3x) =$

22) $5x(-8x+12)+14x =$

23) $40x+12+2x^2 =$

24) $5x(x-3)-10 =$

25) $8x-7+8x+2x^2 =$

26) $2x^2-5x-7x =$

27) $7x-3x^2-5x^2-3 =$

28) $4+x^2-6x^2-12x =$

29) $12x+8x^2+2x+20 =$

30) $2x^2+6x+3x^2 =$

31) $23+15x^2+8x-4x^2 =$

32) $8x-12x-x^2+13 =$

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