



7.3 Adding Algebraic Expressions

Name: _____

Expression	$3x + 7$	$4m - 3n + 2$	$\frac{1}{2}x$	$5c - 2b$	$14d - 9 + 21k + 2$
Number of Terms					
Coefficient (s)					
Constant (s)					

Simplify each expression.

16. $-6k + 7k$

24. $f - 4 + 7$

17. $12r - 8 - 12$

25. $-3s - 10 + 15s$

18. $n - 10 + 9n$

26. $-5 - 5a - 4 - 2a + 3a$

19. $-2x + 11 + 6x$

27. $x - 9x + 3 + 8x - 3$

20. $11x + x$

28. $(6r - 2) + (6r - 2)$

21. $-v + 12v$

29. $(2a + 8) + (4b + 5)$

22. $12r + 5 + 3r - 5$

30. $(8 + 6x) + (-4 + 9c)$

23. $y + 4 - 9 - 5y$

31. $(8x + 2) + (-9x + 7)$

