

Name: _____ Date: _____

Factoring / Distributive Property Worksheet

Use the distributive property to simplify the expressions.

1 a. $2(9 + 4r)$	1 b. $3(5 + 6k)$
2 a. $11(3u + 11)$	2 b. $5(7 + 10r)$
3 a. $5(4 + 7w)$	3 b. $2(7 + 3d)$
4 a. $8(5w + g)$	4 b. $5(7 + 5y)$
5 a. $2(4x + s)$	5 b. $10(5 + 4t)$
6 a. $9(11q + 9)$	6 b. $7(7 + 11x)$
7 a. $8(9r + 10)$	7 b. $4(4n + b)$