

Activity 4: Simplify the expression. If the expression is already simplified, write “already simplified”.



a. $3x + 4x$	b. $a + a + a + a + a + a$	c. $5(2x)$
d. $5 + 2x$	e. $5(2x) + 10$	f. $f + 7 + 3f + 5$
g. $5(9x) + 5(7)$	h. $3(7x) - 10x$	i. $3x + 6(4x)$
j. $8(x + x + x)$	k. $5(2d + d + d)$	l. $6n + 10 + 5n - 7$
m. $a + b + c + 100$	n. $4x + 9x + 15 - 8$	o. $13 + b - 5$
p. $12x - 5x + 3x$	q. $12x - (5x + 3x)$	r. $20x - (x + x + x)$
s. $\frac{3}{8}x + \frac{2}{8}x$	t. $1\frac{3}{4}a + \frac{2}{5}a$	u. $2\frac{3}{10}g - \frac{7}{10}g$
v. $0.5c + \frac{3}{5}c$	w. $5p - 3.4p$	x. $r + 0.54r + 2r$
y. $n - n + 6$	z. $(2\frac{3}{4}x + 9) + (2\frac{3}{4}x + 9)$	