

Simplifying Algebraic Expressions

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Chapter 1: Worksheet 4

Level 1 - Simplify expressions where the highest order is 1

Level 2 - Simplify expressions of higher order

Level 3 - Simplify more complex algebraic expressions

Level 1

Simplify the following algebraic expressions

a) $4x + 2x$	b)	c)
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Level 2

Simplify the following algebraic expressions of higher order.

a) $2a^2 \times 2a^2$	b)	c)
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Level 3

Simplify the following complex algebraic expressions.

a) $\frac{10x^2 - 4x}{2}$	b)	c)
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Level 3 (continued)

g) $\frac{a^{\frac{3}{2}}b^2}{(ab^2)^{\frac{1}{2}}}$	h)	i)
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