

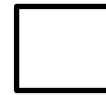
Objective: To simplify expressions



Met



Partially
Met



Not Met

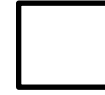
Work on the
following sections:



Column 1



Column 2



Extension

Column 1	Column 2
<p>Simplify the following expressions:</p> <p>a) $7a + 2a$ b) $8b + 3b$ c) $10c - 4c$ d) $16d + 2d - 7d$ e) $3e + 2e - 5e$ f) $3f - 4f + 2f - 5f$</p>	<p>Simplify the following expressions:</p> <p>a) $3a + 2b + 4a + 3b$ b) $5c + 2d + 2c + 7c$ c) $5e + 2f - 3e + 4f$ d) $3g - 5h - 2g + 4h$ e) $2i - 7j - 4i - 2j$ f) $-3k - 2j + 10k - 3j$</p>
<p>Simplify the following expressions:</p> <p>a) $2a + 3b + 4a + 2b$ b) $5c + 2d + 3c + 5d$ c) $7e + 2f + 3e + 2f$ d) $2g + 3h + 7g + 2h$ e) $8i + 2j + 3i + 10j$ f) $k + 2m + 3k + 4m$</p>	<p>Write an expression for the perimeter of the shape below:</p> <p>$2x$ $4x + 1$ $3x + 5$ $2x + 1$</p>
<p>Extension:</p> <p>$6x + 7y + x - 8y = 7x - y$</p> <p>Write down three other expressions that are equal to $7x - y$</p>	