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# Substitution

MATHSWATCH CLIP  
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Examples - If  $x = 3$  and  $y = 2$ , work out:

$$\begin{aligned} \text{a) } 8x - y & \qquad 8(3) - (2) \\ & = 24 - 2 \\ & = 22 \end{aligned}$$

$$\text{b) } 3xy$$

$$\text{c) } \frac{x}{y}$$

$$\text{d) } x^2 - 2y^2$$

- Re-write, but...
- Switch letters for numbers (with brackets around)
- Calculate, using BIDMAS