

Rearranging formulae

Exit ticket **ANSWERS** Name _____

- 1 Make x the subject of $y = 5x - 3$

$$x = \frac{y+3}{5}$$

- 2 Make x the subject of $y = \frac{x}{4} + 2$

$$x = 4(y - 2)$$

- 3 $m = 4n + 7$. Make n the subject, then find n when $m = 31$.

$$n = \frac{m-7}{4}, n = 6$$

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