

Past Paper Questions – Changing the subject of a formula

16. Make x the subject of the formula $y = \frac{x}{a - x}$

16. Rearrange

$$4(x - 2) = y(3 - 5x)$$

to make x the subject.

6. Make t the subject of the formula

$$v = u + 10t$$

13. Rearrange

$$4y = k(2 - 3y)$$

to write y in terms of k .