IGCSE – Changing the Subject

Oct 01 Paper 2

18 Make x the subject of the formula

$$y = \frac{3x}{2} + 5.$$

Answer $x =$ .... [3]

May 02 Paper 2

11 Make V the subject of the formula $\quad T = \dfrac{5}{V+1}$.

Answer $V =$ .... [3]

May 04 Paper 2

13 Make d the subject of the formula

$$c = kd^2 + e.$$

Answer $d =$ .... [3]

Oct 04 Paper 2

12 Make c the subject of the formula

$$\sqrt{3c - 5} = b.$$

Answer $c =$ .... [3]

Oct 05 Paper 2

12 Make d the subject of the formula

$$c = \frac{d^3}{2} + 5.$$

Answer $d =$ .... [3]