

1.8.3 Solutions to In your Head (1.6 Quick 'In your head' Questions)

GCSE Mathematics Algebra, Rearranging Formulae

Answer 1

$$x = k - 8$$

Answer 2

$$x = \frac{m}{5}$$

Answer 3

$$x = \frac{9}{w}$$

Answer 4

$$x = 6f$$

Answer 5

$$x = p^2 + 6ws$$

Answer 6

$$x = b + \frac{3}{2}$$

Answer 7

$$x = c + 7a$$

Answer 8

$$x = \frac{z}{4 + p}$$

Answer 9

$$x = h(v + 2)$$

$$\text{or } x = hv + 2h$$

Answer 10

$$x = h^2 + u - t - 9$$