

110

Mental math

Solve

(a) $N + 23 = 30$

(b) $P - 4 = 7$

(c) $Y - 7 = 21$

(d) $Y + 16 = 20$

(e) $35 - Y = 27$

(f) $15 - N = 12$

(g) $44 = M = 55$

(h) $100 - X = 37$

(i) $X + 24 = 48$

(j) $P - 18 = 12$

(k) $W + 51 = 60$

(l) $47 - W = 35$

111

Mental math

Solve

(a) $6Y = 54$

(b) $14/Y = 2$

(c) $5X = 35$

(d) $36 / W = 12$

(e) $7P = 56$

(f) $8P = 64$

(g) $84 / m = 7$

(h) $75 / m = 15$

(i) $9m = 81$

(j) $300/h = 10$

(k) $11y + 77$

(l) $48 / x = 6$

112

Mental math

Simplify or solve

(a) $8 : 16 =$

(b) $14 : 21 =$

(c) $9 : 21 =$

(d) $4k = 16$

(e) $6k = 54$

(f) $32 / y = 8$

(g) $15 : 35 =$

(h) $72 / t = 9$

(i) $45 / m = 5$

(j) $7k = 49$

(k) $64 - m = 56$

(l) $15 + n = 45$