Algebraic notation

Answers

KS3 Maths topic practice

This topic online

Q	Answer	Marks
1	4a	1
2	**a)** 5ab **b)** 3y **c)** m^2n **d)** p/4	4
3	d^3	1
4	**a)** 5 **b)** 3 **c)** 7^4	3
5	**a)** expression **b)** equation **c)** formula **d)** expression	2
6	7c	1
7	**a)** x + 5 (accept 5 + x) **b)** 2x	2
8	**a)** $n^2 + 4$ **b)** $(n + 4)^2$ **c)** $t^3/2$ **d)** pq/3	4
9	C = 40 + 28h	3
10	**a)** 4n - 7 = 25 **b)** n = 8	3
11	**a)** $A = s^2$ **b)** P = 14s **c)** $s = \sqrt{A}$	4
12	**a)** 4x + 12 = 40 **b)** 13 cm	4

Full worked solutions, written out by hand, are on the solutions sheet for this topic.

Free for classroom and home use: print, photocopy and share. Not for resale or re-hosting.