



Q	Answer	Marks
1	a) $c = 19$ b) $d = 9$ c) $e = 28$	3
2	a) $x = y - 5$ b) $x = p + 3$ c) $x = t/4$	3
3	$x = 6$	2
4	$x = 6$	3
5	a) $x = -3$ b) $y = -4$ c) $w = -5$	4
6	$x = 7$	3
7	$x = -5$	3
8	$x = \frac{y-9}{2}$	2
9	a) $r = A/3 - 2$ b) $x = \sqrt{y - 4}$ c) $m = k^2$	3
10	20 cm	4
11	28	4
12	81 cm ²	4

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