

Level 3 Revision: Equations and Expressions - ANSWERS

A: Solving Equations

1) $x = 4$

2) $f = 1$

3) $x = 4$

4) $x = 0$

5) $c = 10$

6) $g = 4$

7) $m = 13$

8) $k = 72$

B: Solving Equations with letters on both sides

1) $x = 5$

2) $x = 3$

3) $x = 10$

4) $x = 1$

5) $x = 10$

6) $x = 5$

7) $x = 3$

8) $x = 5$

C: Simplifying expressions

1) $6x + 10y$

2) $4a + 2b$

3) $13t + 2$

4) $3a + 5b + 7c$

5) $20 + a + b$

6) $4v$

7) $4e$

8) $4f + 7g$

9) 0