

Algebra Revision 1 - Foundation (A)

Monday	Simplify $2y + 5y$	Simplify $3 \times f \times 7 \times g$	Write the next two terms of the sequence 3, 5, 7, 9	Solve $5x = 60$	Expand $6(x + 11)$	$e = -2$ Work out the value of $12e$
Tuesday	Simplify $4a + 2b - a + 5b$	Simplify $e \times e \times e$	Write the next two terms of the sequence 10, 5, 0, -5	Solve $c + 3 = 6$	Expand $e(e + 5)$	$h = 5$ Work out the value of $h - 5$
Wednesday	Simplify $f + f + f$	Simplify $15h \div 3$	Write the next two terms of the sequence 99, 88, 77, 66	Solve $h - 7 = -5$	Expand $2f(f - 7)$	$m = 3$ Work out the value of m^3
Thursday	Simplify $c^2 + c^2$	Simplify $8 \times k \times 8$	Write the next two terms of the sequence -12, -16, -20, -24	Solve $11j = 77$	Expand $4(4h + 10)$	$a = -8$ Work out the value of $3 - a$
Friday	Simplify $6p - p - 2p$	Simplify $6 \times 7n$	Write the next two terms of the sequence -5, -2, 1, 4	Solve $\frac{f}{4} = 4$	Expand $3(3 - 6s)$	$k = 10$ Work out the value of $60 \div k$
Saturday	Simplify $5y + 7 - 7y + 5$	Simplify $r \times s \times 9$	Write the next two terms of the sequence 23, 32, 41, 50	Solve $t + 6 = -1$	Expand $9(y + e)$	$j = -6$ Work out the value of j^2
Sunday	Simplify $r + r - r$	Simplify $2d \times 7d$	Write the next two terms of the sequence -87, -82, -77, -72	Solve $\frac{y}{9} = 2$	Expand $-8(2 - 5i)$	$c = 4$ Work out the value of $\frac{c}{1}$