

Writing Expression, Formula

November 2024 Paper 3

Question	Answer	Mark	Mark scheme	Additional guidance
12	$6x + 7y$	M1 A1	for $6x$ or $7y$ or a linear expression in the form $ax + by$ where $a, b > 0$ for $6x + 7y$ oe	$T = 6x + 7y$ oe scores M1A0

November 2022 Paper 2

Question	Answer	Mark	Mark scheme	Additional guidance
14 (a)	$7c + 6d$	M1	for $7c$ or $6d$	
		A1	for $7c + 6d$	
(b)	7	M1	for correct method to expand, eg $5 \times 2m - 5 \times 6$, or divides both sides by 5 as a first step.	
		M1	for correct method to isolate terms in m , eg $10m - 30 + 30 = 40 + 30$	
		A1	cao	
(c)	$3x + 2y$	M1	for $3x$ or $2y$	Condone use of b and p
		A1	cao	

June 2024 Paper 3

Question	Answer	Mark	Mark scheme	Additional guidance
16 (a)	m^4	B1	cao	
16 (b)	$5x + 2y$	M1	for $5x$ or $2y$ or a linear expression in the form $ax + by$ where $a, b > 0$	Do not award M1 for $-5x$ or $-2y$
		A1	for $5x + 2y$ oe	

June 2023 Paper 1

Question	Answer	Mark	Mark scheme	Additional guidance
18	$T = 5b + 28c$	M1 M1 A1	for $5b$ or $28c$ or $T =$ a linear expression in b and/or c for $5b + 28c$ or partially correct formula, eg $T = 5b (+ kc)$ oe or $T = 28c (+ kb)$ oe for $T = 5b + 28c$ oe	Allow $5 \times b$ and $28 \times c$ throughout