

Q1. (2017)

5(b)	$5x + 15$	B1	Implied by correct answer
	$4x + 17$	B2ft	B2ft their $5x + 15$ in the form $5x + b$ or $ax + 15$, both their terms with correct ft in final answer B1ft $4x$ or $(+)17$ B1ft their $5x + 15$ in the form $5x + b$ or $ax + 15$, one of their terms with correct ft in final answer
	Additional Guidance		
	ft $4x$ or $(+)17$ or must use $5x + b - x + 2$ or $ax + 15 - x + 2$		
	$4x + 17$ with no expansion seen		B1B2
	Ignore further working with an attempt to solve after their $4x + 17$ eg $4x + 17 = 0$ followed by $x = -4.25$		B1B2
	Do not ignore further working with an attempt to simplify after their $4x + 17$ eg $4x + 17$ followed by $21x$		B1B1
	$5x + 15 - x + 2$ followed by $4x + 15 = -2$		B1B1
	$5x + 3$ followed by $4x + 5$ also $5x - 15$ followed by $4x - 13$		B0B2ft
	Ignore further working after $5x + 15$ for first B1 eg $5x + 15$ followed by $20x$ and $20x - x + 2$ followed by $19x + 2$		B1B0
	$5x - 15$		B1
	$4x + k, k \neq 17$, with no expansion seen		B0B1ft
	$kx + 17, k \neq 4$, with no expansion seen		B0B1ft
	$5x + 15 - 5x + 10$ followed by 25		B1B0
	$5x + 3$ followed by $4x + 1$		B0B1ft
	$5x^2 + 15$ followed by $5x^2 - x + 17$		B0B1ft
	$5x + 3$ followed by $4x + 1$ followed by $5x$		B0B0ft
	$5x + 3$ followed by $6x + 1$		B0B0ft
	$5x^2 + 3$ followed by $5x^2 - x + 5$		B0B0ft

Q2. (2020)

Q	Answer	Mark	Comments
27	$x^2 - 2x + 1$	B1	

Q3. (2020)

Q	Answer	Mark	Comments
30	$8c + 12$ or $-5c + 1$	M1	may be seen in a grid implied by $3c + 12 + 1$ or $8c + 13 - 5c$
	$3c + 13$	A1	
	Additional Guidance		
	Do not ignore further working eg $3c + 13 = 16c$ eg $3c + 13, c = \frac{-13}{3}$		M1A0 M1A0
	$8c + 12 - 5c - 1$		M1
	$8c + 3 - 5c + 1$		M1

Q4. (2021)

Q	Answer	Mark	Comments
17	$15x^2 - 10x$	B2	B1 $15x^2$ or $-10x$ seen
	Additional Guidance		
	Condone an attempt to solve an equation after $15x^2 - 10x$ seen		B2
	Condone an attempt to solve an equation after $15x^2$ or $-10x$ seen		B1
	Do not ignore further incorrect working for B2 eg $15x^2 - 10x$ followed by $5x$		B1

Q5. (2024)

Q	Answer	Mark	Comments
14	$6x + 24$	B2	B1 $6x$ or $(+) 24$
	Additional Guidance		
	$24 + 6x$		B2
	Ignore any attempt to solve $6x + 24 = 0$		
	$6x + 24$ in working with answer $30x$		B1
	$6x + 25$ in working with answer $31x$		B1