Past Paper Questions (MS)

Q1.

Question		Working	Answer	Mark	Notes
			– 4, – 2, 0, 1, 4	1	B1 for correct list in the correct order

Q2.

Question	Answer	Mark	Mark scheme	Additional guidance
	–10, –7, –2, 0, 1, 8	B1	Accept the reverse order, eg 8, 1, 0, –2, –7, –10	

Q3.

Paper: 5MB3F_01					
Question		Working	Answer	Mark	Notes
	(a)		2	1	B1 for 2 (or +2)
	(b)		–9	1	B1 cao
	(c)		–3	1	B1 cao

Q4.

Question	Working	Answer	Notes
		–5°C, –2°C, 3°C, 7°C, 10°C	B1 correct order

Q5.

Question	Working	Answer	Mark	Notes
		–9 , 2	B1	cao accept either order.

Q6.

PAPER: 1MA0/2F				
Question	Working	Answer	Mark	Notes
(a)		2	1	B1 cao
(b)		14	1	B1 Accept −14

Q7.

5MB2F November 2016					
Question	Working	Answer	Mark	Notes	Type
(a)		6	1	B1 cao	C
(b)		−9	1	B1 cao	C

Q8.

Question		Working	Answer	Mark	Notes
	(a)		– 5	1	B1 cao
	(b)		6	1	B1 for 6 or – 6
	(c)		3	1	B1 cao

Q9.

Question		Working	Answer	Mark	Notes
	(a)		–2	1	B1 cao
	(b)		–18	1	B1 cao

Q10.

Question	Working	Answer	Mark	Notes
(a)(i)		(-) 2	1	B1 cao
(ii)		(-) 11	1	B1 cao
(b)		-17	1	B1 cao

Q11.

Question	Working	Answer	Mark	Notes
(a)	-7 to -9	2	1	B1 Accept -2
(b)	8 to -7	15	1	B1 cao

Q12.

Question	Working	Answer	Mark	Notes
		−12	B1	cao

Q13.

Question	Answer	Mark	Mark scheme	Additional guidance
	7	P1 A1	for process to find temperature on Wednesday, eg 5 – 10 + 3 (= –2) **or** –10 + 3 **or** 10 – 3 for 7, accept –7	Be aware of correct use of a number line

Q14.

Question	Working	Answer	Mark	Notes
		3	M1 A1	for method to find halfway number, e.g. (−4 + 10) ÷ 2 or a number line with evidence of finding halfway value cao