

Q1 Nov 2022

15	(a)	Diagram	B2	for a fully correct ordered diagram	<table><tr><td>7</td><td>1</td><td>1</td><td>4</td><td>5</td><td>7</td></tr><tr><td>8</td><td>2</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr><tr><td>9</td><td>1</td><td>4</td><td>7</td><td>8</td></tr><tr><td>10</td><td>3</td></tr></table>	7	1	1	4	5	7	8	2	4	5	6	7	8	9	9	1	4	7	8	10	3
			7	1	1	4	5	7																		
			8	2	4	5	6	7	8	9																
	9	1	4	7	8																					
	10	3																								
(B1)	for a complete unordered diagram or for an ordered diagram with at most one error or omission)																									
B1	for correct key eg 7 1 or 70 1 represents 71 Key must be consistent with the stem	Accept stem of 70, 80, 90, 100 Can be in reverse vertical order (with matching leaves) eg 10, 9, 8, 7 Errors can be omissions; one number in the wrong position is one error.																								
(b)	86	M1	for identifying the median, eg “6” circled or an answer of 6 or ft their list or diagram for selection of middle value (allow up to two errors or omission in listing)																							
		A1	for 86 or ft their list or diagram for selection of middle value (allow up to two errors or omission in listing)																							

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17	<table><tr><td>16</td><td>0 2 8</td></tr><tr><td>17</td><td>2 2 3 7 8</td></tr><tr><td>18</td><td>0 0 3 4 6 8</td></tr><tr><td>19</td><td>1 7</td></tr></table>	16	0 2 8	17	2 2 3 7 8	18	0 0 3 4 6 8	19	1 7	B2	for a fully correct ordered diagram	Accept stem of 160, 170, 180, 190
	16	0 2 8										
	17	2 2 3 7 8										
	18	0 0 3 4 6 8										
	19	1 7										
		(B1)	for a complete unordered diagram or for an ordered diagram with at most one error or omission)	Can be in reverse vertical order (with matching leaves) eg 19, 18, 17, 16								
				Errors can be omissions; one number in the wrong position is one error.								
	Key:16 0 = 160 or 160 0 = 160	B1	(indep) for correct key, eg 16 0 or 160 0 represents 160	Key must be consistent with the stem.								