

www.11plusguide.com Y4 Block 3 Assessment PART 1
 Answers and suggested mark scheme

Quest. No.	Level	Answer	Comments 27 marks in total																
1	3b	$16 + 9 = 25$ $32 - 3 = 29$ $94 + 16 = 110$ $37 - 12 = 25$ $89 + 21 = 110$ $79 - 19 = 60$	2 marks for all correct. 1 mark for at least 3 correct.																
2	3b	a) $24 + 4 > 12 \times 2$ b) $6 \times 6 = 3 \times 12$ c) $20 - 7 > 20 \div 10$ d) $30 \div 3 < 21 - 10$	2 marks for all correct. 1 mark for at least 2 correct.																
3	3b	$900 + 400$	1 mark.																
4	3b	a) £ 6.58 b) £ 4.57	1 mark for each answer																
5	3b	a) 433 b) 821 c) 879	1 mark for each answer																
6	3b	a) 232 b) 287	1 mark for each answer																
7	3a	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>1</td><td>3</td><td>6</td><td>2</td><td>4</td><td>10</td><td>5</td><td>7</td> </tr> <tr> <td>6</td><td>18</td><td>36</td><td>12</td><td>24</td><td>60</td><td>30</td><td>42</td> </tr> </table>	1	3	6	2	4	10	5	7	6	18	36	12	24	60	30	42	2 marks for all correct. 1 mark for at least 4 correct.
1	3	6	2	4	10	5	7												
6	18	36	12	24	60	30	42												
8	4c	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>£</td><td>23</td><td>17</td><td>26</td><td>31</td><td>57</td><td>79</td><td>116</td> </tr> <tr> <td>p</td><td>2300</td><td>1700</td><td>2600</td><td>3100</td><td>5700</td><td>7900</td><td>11600</td> </tr> </table>	£	23	17	26	31	57	79	116	p	2300	1700	2600	3100	5700	7900	11600	2 marks for all correct. 1 mark for at least 4 correct.
£	23	17	26	31	57	79	116												
p	2300	1700	2600	3100	5700	7900	11600												
9	4c	a) 550 ml b) 10 days	1 mark for each answer																
10	3b	Various possible answers	1 mark																
11	3b	37°C , 23°C , 17°C , 12°C , -2°C , -12°C	1 mark																
12	3b	a) 7, -2	1 mark																
		b) 9°C	1 mark																
13	3b	19, 16, 13, 10, 7, 4, 1, -2, -5	1 mark for all correct																
14	4b	a) A(6,0) B(4,3) C(0,3) b) D(2,0) c) B d) SW	1 mark 1 mark 1 mark 1 mark																

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Quest. No.	Level	Answer	Comments 36 marks in total																																																		
1	3b	Various possible answers	1 mark																																																		
2	3b	$4 \times 9 = 36$ $36 \div 4 = 9$ $9 \times 4 = 36$ $36 \div 9 = 4$	2 marks. 1 mark for at least 2 correct.																																																		
3	3a	£ 9.91	1 mark																																																		
4	3a	a) 60p b) 7/10 c) 0.2, 0.3, 2/10, 3/10 (various)	1 mark 1 mark 1 mark																																																		
5	3b	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>+</td><td>32</td><td>47</td><td>75</td></tr> <tr><td>15</td><td>47</td><td>62</td><td>90</td></tr> <tr><td>24</td><td>56</td><td>71</td><td>99</td></tr> <tr><td>50</td><td>82</td><td>97</td><td>125</td></tr> </table>	+	32	47	75	15	47	62	90	24	56	71	99	50	82	97	125	3 marks for all correct. 2 marks for 6 or more correct. 1 mark for 3 or more correct.																																		
+	32	47	75																																																		
15	47	62	90																																																		
24	56	71	99																																																		
50	82	97	125																																																		
6	3b	a) 470 b) 339	1 mark for each																																																		
7	3a	<table border="1" style="display: inline-table; margin-right: 20px;"> <tr><td>X</td><td>4</td><td>2</td><td>6</td><td>3</td></tr> <tr><td>8</td><td>32</td><td>16</td><td>48</td><td>24</td></tr> <tr><td>3</td><td>12</td><td>6</td><td>18</td><td>9</td></tr> <tr><td>5</td><td>20</td><td>10</td><td>30</td><td>15</td></tr> <tr><td>9</td><td>36</td><td>18</td><td>54</td><td>27</td></tr> </table> <table border="1" style="display: inline-table;"> <tr><td>X</td><td>8</td><td>4</td><td>9</td><td>6</td></tr> <tr><td>2</td><td>16</td><td>8</td><td>18</td><td>12</td></tr> <tr><td>3</td><td>24</td><td>12</td><td>27</td><td>18</td></tr> <tr><td>4</td><td>32</td><td>16</td><td>36</td><td>24</td></tr> <tr><td>5</td><td>40</td><td>20</td><td>45</td><td>30</td></tr> </table>	X	4	2	6	3	8	32	16	48	24	3	12	6	18	9	5	20	10	30	15	9	36	18	54	27	X	8	4	9	6	2	16	8	18	12	3	24	12	27	18	4	32	16	36	24	5	40	20	45	30	8 marks in total. EACH GRID 4 marks ALL correct. 3 marks for 12 correct. 2 marks for 8 correct. 1 mark for at least 4 correct.
X	4	2	6	3																																																	
8	32	16	48	24																																																	
3	12	6	18	9																																																	
5	20	10	30	15																																																	
9	36	18	54	27																																																	
X	8	4	9	6																																																	
2	16	8	18	12																																																	
3	24	12	27	18																																																	
4	32	16	36	24																																																	
5	40	20	45	30																																																	
8	3b	144 biscuits	1 mark for answer. 1 mark for correct method.																																																		
9	3b	13, 17, 21, 25, 29, 33	2 marks for all correct. 1 mark for 3 or more correct.																																																		
10	3b	10 bottles	1 mark for answer. 1 mark for correct method.																																																		
11	3a	1h 10mins, 1h 45mins, 12.20pm	3 marks (1 each)																																																		
12	3c	a) Saturday b) 11 th June c) 28 th June	a) 1 mark b) 1 mark c) 1 mark																																																		
13	3a	a) correctly drawn column b) Friday c) 25 d) 145	4 marks																																																		

Draft Level Thresholds Y4 Block 3

Below level 2	Level 2			Level 3			Level 4 & above
0 – 10	11 - 28			29 – 43			44 – 63
- level 2	2C	2B	2A	3C	3B	3A	level 4 +
0 - 10	11 - 16	17 - 21	22 - 28	29 - 33	34 - 38	39 - 43	44 - 63

Total marks for Part 1 and Part 2 = 63 marks