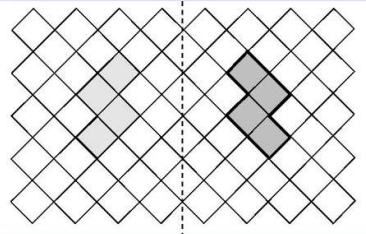
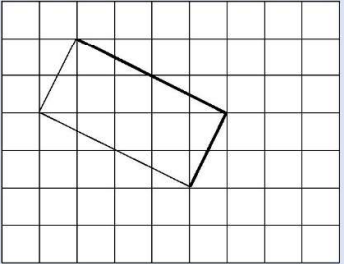


Test A questions 1–3

Question	Requirement	Mark	Additional guidance
1a	65	1m	
1b	8	1m	
1c	180	1m	
2	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 2px 5px;">£0.65</div> <div style="border: 1px solid black; padding: 2px 5px;">72p</div> <div style="border: 1px solid black; padding: 2px 5px;">£2.88</div> <div style="border: 1px solid black; padding: 2px 5px;">£5.40</div> <div style="border: 1px solid black; padding: 2px 5px;">£10</div> </div>	1m	<p>Accept answers with missing or incorrect units.</p> <p>Accept a misread of the amounts provided this does not alter the correct order intended by the question.</p> <p>Accept the reverse order of the amounts.</p>
3a	12p	1m	Accept 12 if written outside the answer box.
3b	85p OR £0.85	1m	<p>Accept 85 OR 0.85 OR .85 OR £0.85p OR £.85 OR £.85p OR £0 85</p> <p>Do not accept £85p OR 0.85p OR £85</p>

Test A questions 4–7

Question	Requirement	Mark	Additional guidance
4	<p>Diagram completed as shown:</p> 	1m	<p>Shape need not be shaded. Accept slight inaccuracies in drawing provided the intention is clear.</p>
5	<p>1060 1049 1100 960 899</p>	1m	<p>Accept alternative indications, eg the number crossed or underlined.</p>
6	<p>Completion of rectangle as shown:</p> 	1m	<p>Accept slight inaccuracies in drawing provided the intention is clear.</p>
7	<p>90p OR £0.90</p>	1m	<p>Accept 90 OR 0.90 OR £.90 OR £.90p OR .90 OR £0.90p OR £0 90 Do not accept £0.9 OR £90p OR 0.90p OR £90</p>

Test A questions 8–11

Question	Requirement	Mark	Additional guidance												
8	<p>Award TWO marks for the table correctly completed as shown:</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: center;">✓</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">✓</td> </tr> <tr> <td style="text-align: center;">✓</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">✓</td> </tr> </table> <p>If the table is not correctly completed award ONE mark for any two out of three ticks correct.</p>	✓			✓	✓			✓	Up to 2m	<p>Do not accept any row that has both columns ticked.</p> <p>Accept unambiguous alternatives to ticks, eg 'yes'.</p>				
✓															
	✓														
✓															
	✓														
9a	<table style="margin-left: auto; margin-right: auto;"> <tr> <td style="border: 1px solid black; padding: 2px;">3</td> <td style="padding: 0 5px;">4</td> <td style="border: 1px solid black; padding: 2px;">2</td> </tr> <tr> <td colspan="3" style="text-align: center;">x</td> </tr> <tr> <td colspan="3" style="border-top: 1px solid black; text-align: center;">2 0 5 2</td> </tr> <tr> <td colspan="3" style="text-align: right; padding-right: 10px;">6</td> </tr> </table> <p>3 in left hand box</p>	3	4	2	x			2 0 5 2			6			1m	
3	4	2													
x															
2 0 5 2															
6															
9b	2 in right hand box	1m													
10a	09:55 OR 9:55	1m	<p>Accept 21:55 OR 955 OR 2155</p> <p>Accept 'five to ten' or equivalent.</p> <p>Ignore am or pm.</p>												
10b	11:45	1m	<p>Accept 23:45 OR 1145 OR 2345</p> <p>Accept 'quarter to twelve' or equivalent.</p> <p>Ignore am or pm.</p>												
11	121	1m													

Test A questions 12–14

Question	Requirement	Mark	Additional guidance
12	<p>Award TWO marks for numbers placed in boxes as shown below:</p> <div style="text-align: center;"> <div style="border: 1px solid black; width: 60px; height: 20px; margin: 5px auto;"></div> <div style="border: 1px solid black; width: 60px; height: 20px; margin: 5px auto; text-align: center;">17</div> <div style="border: 1px solid black; width: 60px; height: 20px; margin: 5px auto; text-align: center;">20</div> <div style="border: 1px solid black; width: 60px; height: 20px; margin: 5px auto; text-align: center;">9</div> </div> <p>If the answer is incorrect, award ONE mark for two numbers correctly placed.</p>	Up to 2m	<p>Do not accept a number repeated in different boxes.</p> <p>Ignore any numbers on the diagram other than those given.</p>
13	270°	1m	
14	<p>Award TWO marks for the correct answer of £2.47</p> <p>If the answer is incorrect, award ONE mark for evidence of appropriate working, eg</p> <p>$(4 + 6 + 7) - 14.50 = 2.50$ $250 - 3 = \text{wrong answer}$</p>	Up to 2m	<p>Accept for TWO marks £2.47p OR £2 47</p> <p>Accept for ONE mark £247p OR £247 OR 2470 OR 24.7 as evidence of appropriate working.</p> <p>Calculation must be performed for the award of ONE mark.</p>

Test A questions 15–17

Question	Requirement	Mark	Additional guidance
15a	Statements ticked and crossed as shown below: <div style="text-align: center;"> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> </div>	1m	Accept alternative unambiguous indications, eg 'Y' or 'N' Do not accept statements, which are not ticked, crossed or otherwise clearly marked.
15b	An explanation which recognises that the highest possible score on each spinner is 3 and that $3 + 3 < 7$, eg <ul style="list-style-type: none"> ■ 'The best score is $3 + 3$'; ■ 'On the spinners there are only the numbers 1 to 3 so they must add up to less than 7'; ■ 'Because even if you add the highest number on each spinner the answer would be 6'. 	1m	No mark is awarded for circling 'Yes' alone. Do not accept vague or ambiguous explanations, eg <ul style="list-style-type: none"> ■ 'Because $1 + 2 + 3$ do not add up to 7'; ■ 'The numbers add up to less than 7'; ■ 'I know because they won't add up to more than 7'. If 'No' is circled but a correct unambiguous explanation is given then award the mark.
16	689	1m	
17a	Answer in the range 101mm to 103mm inclusive.	1m	
17b	Answer in the range 21 degrees to 23 degrees inclusive.	1m	

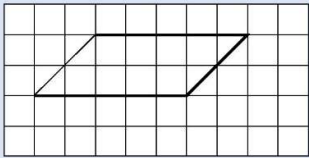
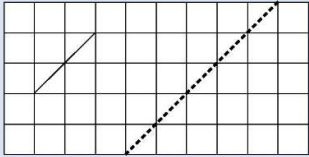
Test A questions 18–20

Question	Requirement	Mark	Additional guidance
18	<p>Award TWO marks for the correct answer of 12216</p> <p>If the answer is incorrect, award ONE mark for evidence of appropriate working which contains no more than ONE arithmetical error, eg</p> <ul style="list-style-type: none"> conventional algorithms such as: $\begin{array}{r} 509 \\ \times 24 \\ \hline 2036 \\ 10180 \\ \hline \text{wrong} \\ \text{answer} \end{array}$ <p>OR</p> <ul style="list-style-type: none"> decomposition methods, eg $24 \times 500 = 12000$ $24 \times 9 = 216$ $12000 + 216 = \text{wrong answer}$ 	Up to 2m	<p>In all cases accept follow through of ONE error in working.</p> <p>Do not award any marks if:</p> <ul style="list-style-type: none"> the error is in the place value, for example the omission of the zero when multiplying by the 2 tens; the final (answer) line of digits is missing. <p>Variations on algorithms are acceptable, provided they represent viable and complete methods.</p> <p>Calculation must be performed for the award of ONE mark.</p>
19	<p>Fractions completed as shown below:</p> $\frac{\boxed{6}}{10} \quad \frac{12}{\boxed{20}} \quad \frac{\boxed{9}}{15}$	1m	All three fractions must be correct for the award of the mark.
20a	(15, 40)	1m	<p>Accept answers written on the diagram with or without brackets and commas.</p> <p>Coordinates must be written in the correct order.</p>
20b	(20, 0)	1m	

Test A questions 21–22

Question	Requirement	Mark	Additional guidance
21	<p>Award TWO marks for the correct answer of 4cm.</p> <p>If the answer is incorrect award ONE mark for evidence of appropriate working, eg</p> <p>$1 + 2 + 2 = 5$</p> <p>$20 \div 5 =$ wrong answer</p>	Up to 2m	Calculation must be performed for the award of ONE mark.
22a	£17 500	1m	Accept 17500 with or without commas or spaces.
22b	<p>An explanation which recognises that November sales were double October, eg</p> <ul style="list-style-type: none"> ■ 'October was 7500 and November was 7500 more which is 100%'; ■ 'November is twice October, which is 200%'. 	1m	<p>No mark is awarded for circling 'Yes' alone.</p> <p>Do not accept vague or arbitrary answers, eg</p> <ul style="list-style-type: none"> ■ 'November is more than October'; ■ 'Because November is £15000'. <p>If 'No' is circled but a correct unambiguous explanation is given then award the mark.</p>

Test A questions 23–25

Question	Requirement	Mark	Additional guidance
23	<p>Award TWO marks for the correct answer of 12</p> <p>If the answer is incorrect, award ONE mark for evidence of appropriate working, eg</p> <p>$25 - 1 = 24$</p> <p>$24 \div 2 = \text{wrong answer}$</p>	Up to 2m	Calculation must be performed for the award of ONE mark.
24	69	1m	
25	<p>Diagram completed as shown below:</p>  <p>OR</p> <p>any parallelogram using the given line, and part of the broken line shown below.</p> 	1m	<p>Accept slight inaccuracies in drawing provided the intention is clear.</p> <p>The shape need not be shaded.</p>