






NAME:

TASK	TASK DESCRIPTION	COMMENTS	TIME SPENT
1. <input type="checkbox"/> ✓/X	 <b>FLIPPED LEARNING NOTES: PROOF</b> ➤ Use the video tutorials to make notes on consequence and equivalence. ○ <a href="#">Playlist Link</a> ➤ Your notes should include everything that is written down in the video and any extra annotations that you would find helpful.		
2. <input type="checkbox"/> ✓/X	 <b>FLIPPED LEARNING TASK: PROOF</b> ➤ Complete Questions 1-5 on <b>Logical Consequence and Equivalence Worksheet</b> . ➤ <b>Complete task 1 before starting this task.</b> ➤ Check and correct your answers using the solutions.		
4. <input type="checkbox"/> ✓/X	 <b>EXAM QUESTIONS</b> ➤ Complete questions from ' <b>Week 22 Exam Questions</b> ' sheet. ➤ Use the solutions to mark and correct your answers. ➤ Record your score and 'target' topic on this front sheet.	Score:  Target topic:	
4. <input type="checkbox"/> ✓/X	 <b>PRACTICE QUESTIONS - TEXTBOOK</b> ➤ Complete questions <b>1, 3, 4, 5, 6, 10, 15, 17</b> from ' <b>Mixed Practice 13</b> ' on Differentiation. ➤ Complete questions <b>3, 4, 6</b> from ' <b>Mixed Practice 22</b> ' on Hypothesis Testing. ➤ Use the solutions to mark and correct your answers.		
6. <input type="checkbox"/> ✓/X	 <b>FURTHER PRACTICE QUESTIONS</b> ➤ Complete <b>all questions</b> from the <b>MP1 IYGB paper A</b> . ➤ Use the solutions to mark and correct your answers.		
	<b>ENRICHMENT</b> ➤ How a botched redecoration project created a mathematician!  <a href="https://physicsworld.com/a/what-makes-a-mathematician/">HTTPS://PHYSICSWORLD.COM/A/WHAT-MAKES-A-MATHEMATICIAN/</a>		
		<b>TOTAL TIME SPENT:</b>	

**Maths Puzzle of the Week** (Sometimes known as 'The missing dollar puzzle')

You see a top you want to buy for £97. You borrow £50 from your mum and £50 from your dad. You buy the top and have £3 change. You give your mum £1, your dad £1, and keep £1 for yourself. You now owe your mum £49 and your dad £49.

£49+£49=£98 and you kept £1. Where is the missing £1?