	Identifying Pattern Attributes Name:		
Use the patterns to answer the questions.			Answers
1)	Pattern A59131721Pattern B1591317	1.	
	The patterns above are synchronized. If the number in pattern A is 80, what will be the number in pattern B?	2. 3.	
2)	Pattern A $5$ $6$ $7$ $8$ $9$ Pattern B $40$ $48$ $56$ $64$ $72$ The patterns above are synchronized. If the number in pattern A is 21, what will be the number in pattern B?	<ul><li>4.</li><li>5.</li><li>6.</li></ul>	
3)	In a pattern the first number is a 5. The second number is a 10. The third is a 15. Fourth is a 20. If the pattern continues will the 18th number end in a 5 or a 0?	7. 8.	
4)	In a pattern the first number is a 6. The second number is a 12. The third is a 18. Fourth is a 24. If the pattern continues what will be the 14th number in the pattern?	9.	
5)	A pattern starts with 9. The second number is a 19. The third is a 29. Fourth is a 39 and fifth is 49. If you double the 16th number in the pattern, will the result be even or odd?	10.	
6)	A pattern starts with 7. The second number is a 14. The third is a 21. Fourth is a 28 and fifth is 35. If the pattern continues will the 12th number in the pattern be even or odd?		
7)	A pattern starts with 7. The second number is a 14. The third is a 21. Fourth is a 28 and fifth is 35. If the pattern continues will the 23rd number in the pattern be even or odd?		
8)	A pattern starts with 5. The second number is a 10. The third is a 15. Fourth is a 20 and fifth is 25. If the pattern continues will the 12th number in the pattern be even or odd?		
9)	A pattern starts with 4. The second number is a 8. The third is a 12. Fourth is a 16 and fifth is 20. If the pattern continues will the 21st number in the pattern be even or odd?		
10)	A pattern starts with 6. The second number is a 12. The third is a 18. Fourth is a 24 and fifth is 30. If the pattern continues will the 13th number in the pattern be even or odd?		

	Identifying Pattern Attributes Name: Answ	er	Key
Use		Answers	
1)	Pattern A 5 9 13 17 21	1.	76
	Pattern B 1 5 9 13 17   The patterns above are synchronized. If the number in pattern A is 80, what will be the	2.	168
	number in pattern B?	3.	0
2)	Pattern A 5 6 7 8 9	4.	84
	Pattern B4048566472The patterns above are synchronized. If the number in pattern A is 21, what will be the	5.	even
	number in pattern B?	6.	even
3)	In a pattern the first number is a 5. The second number is a 10. The third is a 15. Fourth is a	7.	odd
5)	20. If the pattern continues will the 18th number end in a 5 or a 0?	8.	even
4)	In a pattern the first number is a 6. The second number is a 12. The third is a 18. Fourth is a 24. If the pattern continues what will be the 14th number in the pattern?	9.	even
		10.	even
5)	A pattern starts with 9. The second number is a 19. The third is a 29. Fourth is a 39 and fifth is 49. If you double the 16th number in the pattern, will the result be even or odd?		
6)	A pattern starts with 7. The second number is a 14. The third is a 21. Fourth is a 28 and fifth is 35. If the pattern continues will the 12th number in the pattern be even or odd?		
7)	A pattern starts with 7. The second number is a 14. The third is a 21. Fourth is a 28 and fifth is 35. If the pattern continues will the 23rd number in the pattern be even or odd?		
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10)	A pattern starts with 6. The second number is a 12. The third is a 18. Fourth is a 24 and fifth is 30. If the pattern continues will the 13th number in the pattern be even or odd?		