

16	Identifying Pattern Attributes Name:	
Jse	the patterns to answer the questions.	Answers
1)	Pattern A 9 12 15 18 21 Pattern B 6 9 12 15 18	1.
	The patterns above are synchronized. If the number in pattern A is 99, what will be the number in pattern B?	2.
2)	Pattern A 3 4 5 6 7	3
	Pattern B 18 24 30 36 42 The patterns above are synchronized. If the number in pattern A is 19, what will be the	4 5.
	number in pattern B?	6.
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 14th number end in a 5 or a 0?	7
4)	In a pattern the first number is a 2. The second number is a 4. The third is a 6. Fourth is a 8. If the pattern continues what will be the 13th number in the pattern?	9.
5)	A pattern starts with 3. The second number is a 7. The third is a 11. Fourth is a 15 and fifth is 19. If you double the 14th number in the pattern, will the result be even or odd?	10
6)	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 13th number in the pattern be even or odd?	
7)	A pattern starts with 2. The second number is a 4. The third is a 6. Fourth is a 8 and fifth is 10. If the pattern continues will the 15th number in the pattern be even or odd?	

8) 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 15th number in the pattern be even or odd?

9) 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 13th 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 11th number in the pattern be even or odd?