			L	dontif	vina	Datte	nn Attributes Name	
Use	the patterns to	answ	ver the		tions.	1 auc	An Autouces Name.	Answers
1)	····· F ······························	_		- 1			1	
1)	A	7	10	13	16	19	-	1.
	B The netterne of	4	/	10 	13 	10 f the r]	
	number in patt	2						
	Ĩ							
								3
2)	А	3	4	5	6	7	1	Λ
ŕ	B	18	24	30	36	42		T
	The patterns al	bove a	re syn	chron	ized. I	f the	number in pattern A is 19, what will be the	5
	number in patt	ern B'	?				-	
								6
3)	In a pattern the	e first 1	numbe	er is a	5. The	seco	nd number is a 10. The third is a 15. Fourth is a	
	20. If the patter	rn con	tinues	will t	he 15t	h nun	aber end in a 5 or a 0?	
		C1						
4)	In a pattern the 20. If the patter	e first i rn con	numbe tinues	er 1s a : what	5. The will b	secon e the	nd number is a 10. The third is a 15. Fourth is a 15th number in the pattern?	
							r i i i i i i i i i i i i i i i i i i i	
5)	A pattern starts	s with	5. The	e secoi	nd nur	nber i	s a 13. The third is a 21. Fourth is a 29 and	
	fifth is 37. If yo	ou dou	uble th	e 24th	numl	per in	the pattern, will the result be even or odd?	
6)	A pattern starts	s with	4. The	e secon	nd nur	nber i	s a 8. The third is a 12. Fourth is a 16 and fifth	
	is 20. If the pat	liern c	ontinu	ies Wil	i the 2	lotn n	under in the pattern be even or odd?	
								11

			L	dontif		Datta		awar Kay
 Use	the natterns to	answ	l(er the		ying tions	Patte	In Attributes Name: All	Answors
1)								Answers
1)	A	7	10	13	16	19		1. 109
	B The setterne of	4	/	10	13	16		
	number in patt	ern B	re syn ?	cnron	ized. I	i the r	lumber in pattern A is 112, what will be the	2114
								35
2)	А	3	4	5	6	7		4. 75
	В	18	24	30	36	42		
	The patterns al	bove a	re syn	chron	ized. I	f the r	number in pattern A is 19, what will be the	5. even
	number in patt	ern B	?					
								6. even
3)	In a pattern the 20. If the patter	e first 1 rn con	numbe tinues	er is a a will t	5. The he 15t	secor h num	nd number is a 10. The third is a 15. Fourth is a lber end in a 5 or a 0?	
4)	In a pattern the 20. If the patter	e first 1 rn con	numbe tinues	er is a : what	5. The will b	e secor e the 1	nd number is a 10. The third is a 15. Fourth is a 15th number in the pattern?	
5)	A pattern starts fifth is 37. If ye	s with ou dou	5. The	e secon ne 24th	nd nur 1 numl	nber is ber in t	s a 13. The third is a 21. Fourth is a 29 and the pattern, will the result be even or odd?	
6)	A pattern starts is 20. If the pat	s with ttern c	4. The	e secon les wil	nd nur 1 the 2	nber is Oth nu	s a 8. The third is a 12. Fourth is a 16 and fifth umber in the pattern be even or odd?	

			_			_		
				dentif	ying	Patte	orn Attributes Name:	
Use	the patterns to	answ	er the	e ques	tions.		_	Answers
1)	А	5	8	11	14	17		1
	В	3	6	9	12	15		1
	The patterns al	bove a	ire syn	chron	ized. I	f the 1	number in pattern A is 85, what will be the	2.
	number in pau	епь	2					
								3
2)				<u> </u>			1	
2)	A	2	3	4	5	6		4
	D The nettorne of	0		10 10	20 ized 1	L4]	5
	number in patt	ern B	re syn ?	ICHION	ized. I	i the i	lumber in pattern A is 19, what will be the	5
	Ĩ							6
3)	In a pattern the	e first 1	numbe	er is a	5. The	secoi	nd number is a 10. The third is a 15. Fourth is a	
	20. If the patter	rn con	tinues	will t	he 22r	nd nur	nber end in a 5 or a 0?	
4)	In a pattern the	e first 1	numbe	er is a	9. The	seco	nd number is a 18. The third is a 27. Fourth is a	
	36. If the patter	rn con	tinues	what	will b	e the 2	24th number in the pattern?	
-								
5)	A pattern starts fifth is 25. If ye	s with	9. The uble th	e seco le 24th	nd nur numł	nber i ber in	s a 13. The third is a 17. Fourth is a 21 and the pattern, will the result be even or odd?	
	11111 15 25 . 11 y	04 400		10 <u>2</u> 10	1 1101110			
6)	A pattern starts	s with	4. The	e seco	nd nur	nber i	s a 8. The third is a 12. Fourth is a 16 and fifth	
	is 20. If the pat	ttern c	ontinu	ies wil	l the 1	2th n	umber in the pattern be even or odd?	

			I	dentif	Vino	Patte	rn Attributes Name Ar	swer Kev
Use	the patterns to	answ	er the	e ques	tions.	1 utte		Answers
1)	Ĩ			-			1	
1)	A	5	8	11	14	17	-	1. 83
	В	3	6	9	12	15		
	number in patt	bove a ern B	re syn ?	chron	ized. I	If the i	number in pattern A is 85, what will be the	276
								3. 0
2)	А	2	3	4	5	6]	4. 216
	В	8	12	16	20	24		
	The patterns al	bove a	re syn	chron	ized. I	If the i	number in pattern A is 19, what will be the	5. even
	number in patt	ern B	?					
								6. <u>even</u>
3)	In a pattern the 20. If the patter	e first 1 rn con	numbe tinues	er is a will t	5. The he 221	e secon nd nur	nd number is a 10. The third is a 15. Fourth is a nber end in a 5 or a 0?	
4)	In a pattern the 36. If the patter	e first 1 rn con	numbe tinues	er is a what	9. The will b	e secone the 2	nd number is a 18. The third is a 27. Fourth is a 24th number in the pattern?	
5)	A pattern starts fifth is 25. If ye	s with ou dou	9. The	e secon ne 24th	nd nur 1 numl	nber i ber in	s a 13. The third is a 17. Fourth is a 21 and the pattern, will the result be even or odd?	
6)	A pattern starts is 20. If the pat	s with ttern c	4. The	e seco les wil	nd nur l the l	nber i l2th n	s a 8. The third is a 12. Fourth is a 16 and fifth umber in the pattern be even or odd?	

			I	dentif	vino	Patte	rn Attributes Name	
Use	the patterns to	answ	ver the	e ques	tions.	I utto		Answers
1)	_	7	10	-	10	10	1	
1)	A B	7	10	13 9	10	19		1
	The natterns al	bove a	re svn	chron	ized 1	f the r	umber in pattern A is 168 what will be the	
	number in patt	ern B	?	emon	1200.1	ii uic i	iumber in pattern it is 100, what will be the	2
								3
2)	А	2	3	4	5	6		4.
	В	6	9	12	15	18		
	The patterns al	bove a	re syn	chron	ized. I	f the r	number in pattern A is 25, what will be the	5
	number in patt	ern B	?					
								6
3)	In a pattern the	e first r	numbe	er is a	5. The	secor	ad number is a 10. The third is a 15. Fourth is a $15.$ Fourth is a	
	20. If the patter	rn con	tinues	W111 t	ne 10t	n num	loer end in a 5 or a 0?	
4)	In a pattorn the	first	numb	rico	0 Tha	agaar	ad number is a 16. The third is a 24. Fourth is a	
4)	32. If the patter	rn con	tinues	what	s. The will b	e the 1	2th number in the pattern?	
	-						-	
5)	A pattern starts	s with	7. The	e seco	nd nur	nber i	s a 13. The third is a 19. Fourth is a 25 and	
	fifth is 31. If y	ou dou	ible th	e 17th	numl	per in	the pattern, will the result be even or odd?	
6)	A pattern starts	s with	2. The	e secoi	nd nur	nber is	s a 4. The third is a 6. Fourth is a 8 and fifth is a^{1}	
			unues	vv 111 l	ue 141	ai iiuil		

			I	dentif	ying	Patte	rn Attributes Name: An	swer Key
Use	the patterns to	answ	er the	e ques	tions.			Answers
1)	A	7	10	13	16	19		1. 164
	The patterns al	bove a	re syn	ichron	ized. I	f the r	number in pattern A is 168, what will be the	2. 75
	F		-					3
2)	А	2	3	4	5	6		4. 96
	B The patterns al	6 bove a	9 re syn	12 12	15 ized. I	18 f the r	number in pattern A is 25, what will be the	5. even
	number in patt	ern B	?					6. even
3)	In a pattern the 20. If the patter	e first 1 rn con	numbe tinues	er is a will t	5. The he 10t	secor h num	nd number is a 10. The third is a 15. Fourth is a lber end in a 5 or a 0?	
4)	In a pattern the 32. If the patter	e first 1 rn con	numbe	er is a what	8. The will b	secor e the 1	nd number is a 16. The third is a 24. Fourth is a l 2th number in the pattern?	
5)	A pattern starts fifth is 31. If ye	s with ou dou	7. The ible th	e secon ne 17th	nd nur 1 numl	nber i ber in	s a 13. The third is a 19. Fourth is a 25 and the pattern, will the result be even or odd?	
6)	A pattern starts 10. If the patter	s with rn con	2. The tinues	e secon will t	nd nur he 14t	nber i h num	s a 4. The third is a 6. Fourth is a 8 and fifth is aber in the pattern be even or odd?	

			Ic	lentif	Ving	Patte	ern Attributes Name	
Use	the patterns to	answ	er the	e ques	tions.	1 utte		Answers
1)	_	10	12	-	10	22	1	
1)	A B	10	10	10	19	19	-	1
	The patterns at	bove a	re syn	chron	ized. l	f the 1	umber in pattern A is 240, what will be the	
	number in patt	2						
								3.
2)	А	3	4	5	6	7		4
	В	12	16	20	24	28		
	The patterns at	bove a	re syn	chron	ized. l	f the 1	number in pattern A is 19, what will be the	5
	number in pau		1					6
3)	In a pattern the	e first r	numhe	r is a	5 The	secol	nd number is a 10. The third is a 15. Fourth is a	
•)	20. If the patter	rn con	tinues	will t	he 16t	h nun	aber end in a 5 or a 0?	
4)	In a pattern the	first r	numbe	er is a	2. The	secon	nd number is a 4. The third is a 6. Fourth is a 8.	
	If the pattern co	ontinu	es wn	at will	be th	e 20th	number in the pattern?	
5)	A nattern starts	with	1 The	e seco	nd nur	nher i	s a 11. The third is a 21. Fourth is a 31 and	
-)	fifth is 41. If ye	ou dou	ible th	e 16th	numl	per in	the pattern, will the result be even or odd?	
6)	A pattern starts	s with	4. The	e secol	nd nur	nber i	s a 8. The third is a 12. Fourth is a 16 and fifth	
	is 20. If the pat		JIIIIU	105 W1	i ule l	our fi	under in the patient de even of odd?	
								1

			Ic	dentif	ving	Patte	rn Attributes Name: An	swer Kev
Use	the patterns to	answ	er the	e ques	tions.			Answers
1)	۸	10	13	16	10	22		
,	B	7	10	13	16	19		1237
	The patterns al number in patt	bove a	re syn	chron	ized. 1	f the r	number in pattern A is 240, what will be the	276
								3. 0
2)	A	3	4	5	6	7		4
	В	12	16	20	24	28		- even
	The patterns al number in patt	bove a ern B	re syn ?	chron	ized. I	t the r	number in pattern A is 19, what will be the	5
	I I I I							6. even
3)	In a pattern the 20. If the patter	e first r rn con	numbe	er is a : will f	5. The	secor	nd number is a 10. The third is a 15. Fourth is a other end in a 5 or a 0°	
	20. If the putter		tinues	vv III t		ii iiuii		
4)	In a pattern the	e first i	numbe	er is a '	2. The	secor	nd number is a 4. The third is a 6. Fourth is a 8.	
	If the pattern c	ontinu	es wh	at will	be th	e 20th	number in the pattern?	
5)	A pattern starts	s with	1. The	e secoi	nd nur	nber i	s a 11. The third is a 21. Fourth is a 31 and	
	fifth is 41. If y	ou dou	ble th	e 16th	numl	per in	the pattern, will the result be even or odd?	
6)	A pattern starts	s with	4. The	e secoi	nd nur	nber i	s a 8. The third is a 12. Fourth is a 16 and fifth	
	is 20. If the pat	ttern c	ontinu	les wil	1 the 1	0th n	umber in the pattern be even or odd?	

			I	dentif	ving	Patte	ern Attributes Name:	
Use	the patterns to	answ	er the	e ques	tions.	1 4000		Answers
1)	۸	7	12	17	22	27	1	
-)	A B	7	12 8	17	18	27	-	1
	The patterns al	bove a	re svn	ichron	ized.	If the	umber in pattern A is 175, what will be the	
	number in patt	ern B'	?				1	2
								2
								J
2)	А	3	4	5	6	7]	4
	В	12	16	20	24	28		
	The patterns al	bove a	re syn	chron	ized.]	If the	number in pattern A is 16, what will be the	5
	number in patt	ern B	<i>:</i>					6
								0
3)	In a nottown the	first -	umb	rico	ና ፐኬ	0.000	nd number is a 10. The third is a 15. Equation	
3)	20. If the patter	rn con	tinues	will t	be 14	th nun	aber end in a 5 or a 0?	
4)	In a pattern the	e first r	numbe	er is a	2. The	e secoi	nd number is a 4. The third is a 6. Fourth is a 8.	
	If the pattern c	ontinu	es wh	at will	be th	e I I th	n number in the pattern?	
5)	Δ nattern starts	with	3 The		nd nuu	nher i	s a 13. The third is a 23. Fourth is a 33 and	
C)	fifth is 43. If ye	ou dou	ible th	ie 18th	num	ber in	the pattern, will the result be even or odd?	
6)	A pattern starts	s with	4. The	e secoi	nd nui	nber i	s a 8. The third is a 12. Fourth is a 16 and fifth	
	18 20. If the pat	ttern c	ontinu	ies wil	I the 2	21st ni	umber in the pattern be even or odd?	

wer Kev
Answers
1. 171
2. 64
3. 0
4
s even
6. even
6.

			Ic	lentif	ving	Patte	rn Attributes Name:	
Use	the patterns to	answ	er the	ques	tions.			Answers
1)	•	0	10	10	1.4	16		
1)	A B	8 5	10 7	12 0	14	10		1
	D The natterns al	bove a	re syn	chron	II ized 1	13	umber in pattern A is 144, what will be the	
	number in patte	ern B?	? ?	cinon	IZCU. I	I UIC I	iumber in pattern A is 144, what will be the	2
	_							
								3
2)	Δ	2	3	1	5	6		4
,	B	14	21	28	35	42		4
	The patterns al	bove a	re svn	chron	ized. I	f the r	number in pattern A is 21, what will be the	5.
	number in patt	ern B?	?				r i , i i i i i i i i i i i i i i i i i	
								6
3)	In a pattern the	e first r	numbe	r is a :	5. The	secor	nd number is a 10. The third is a 15. Fourth is a	
	20. If the patter	rn con	tinues	will t	he 19t	h num	ber end in a 5 or a 0?	
4)	In a pattern the	e first r	numbe	r is a i	2. The	secor	nd number is a 4. The third is a 6. Fourth is a 8.	
	If the pattern co	ontinu	es wh	at will	be th	e 23rd	number in the pattern?	
-)			4					
5)	A pattern starts is 17. If you do	s with Suble t	1. The he 18t	secoi h num	ıd nur ıber ir	the p	s a 5. The third is a 9. Fourth is a 13 and fifth attern, will the result be even or odd?	
	10 177 11 900 00					r une p		
6)	A pattern starts	s with	9. The	seco	nd mur	nber i	s a 18. The third is a 27. Fourth is a 36 and	
- /	fifth is 45. If th	ne patte	ern co	ntinue	s will	the 16	5th number in the pattern be even or odd?	
	Math				7	and the second		83 67 50 33 17 0

	Identifying Pattern Attributes Name: An	swer Kev
Use	the patterns to answer the questions.	Answers
1)	A810121416B5791113	1. 141
	The patterns above are synchronized. If the number in pattern A is 144, what will be the number in pattern B?	2
		3
2)	A 2 3 4 5 6 B 14 21 28 35 42	4
	The patterns above are synchronized. If the number in pattern A is 21, what will be the number in pattern B?	5. 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 20. If the pattern continues will the 19th number end in a 5 or a 0?	6
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 23rd number in the pattern?	
5)	A pattern starts with 1. The second number is a 5. The third is a 9. Fourth is a 13 and fifth is 17. If you double the 18th number in the pattern, will the result be even or odd?	
6)	A pattern starts with 9. The second number is a 18. The third is a 27. Fourth is a 36 and fifth is 45. If the pattern continues will the 16th number in the pattern be even or odd?	
	Math www.CommonCoreSheets.com 6	83 67 50 33 17 0

Use	the patterns to	Answers						
1)	А	6	10	14	18	22		1
	В	3	7	11	15	19		1
	The patterns al	bove a	ire syn	nchron	ized. I	f the r	number in pattern A is 126, what will be the	2.
	number in patt	ern B	<i>!</i>					
								3
•			1					
2)	A	2	3	4	5	6		4
	В	12	18	24	30	36		-
	The patterns al	bove a	re syn ?	chron	ized. I	f the r	number in pattern A is 25, what will be the	5
	number in put		•					6.
								···
3)	In a pottorn the	first	numb	rico	5 Tha		ad number is a 10. The third is a 15. Equath is a	
5)	20. If the patter	rn con	tinues	will t	he $21s$	secor st num	ber end in a 5 or a 0?	
	-							
4)	In a pattern the	e first 1	numbe	er is a	8. The	secor	nd number is a 16. The third is a 24. Fourth is a	
	32. If the patter	rn con	tinues	what	will b	e the 1	3th number in the pattern?	
5)	A pattern starts	s with	3. The	e seco	nd nur	nber i	s a 13. The third is a 23. Fourth is a 33 and	
	fifth is 43. If y	ou dou	uble th	ie 19th	numl	per in	the pattern, will the result be even or odd?	
_			_					
6)	A pattern starts	s with	7. The	e seco	nd nur	nber is	s a 14. The third is a 21. Fourth is a 28 and oth number in the pattern be even or odd?	
	11111 15 <i>33</i> , 11 U	ie pau		iiiiiuc	5 WIII	110 12	an number in the pattern be even of out?	

			Ic	dentif	ving	Patte	rn Attributes Name: Ar	iswer Kev
Use	the patterns to	answ	er the	ques	tions.			Answers
1)	A		10	-	10		1	
1)	A B	0	10 7	14	18	22 19		1. 123
	The patterns al	bove a	re syn	chron	ized. l	f the r	umber in pattern A is 126, what will be the	2. 150
	number in pau		<u>.</u>					
								35
2)	А	2	3	4	5	6]	4. 104
	В	12	18	24	30	36		
	The patterns al	bove a	re syn	chron	ized. l	f the r	number in pattern A is 25, what will be the	5. even
	number in pau	ern B	<u>/</u>					6 even
								0
3)	In a pattern the 20. If the patter	e first r rn con	numbe tinues	er is a will t	5. The	secor st num	nd number is a 10. The third is a 15. Fourth is a lber end in a 5 or a 0?	
4)	In a pattern the 32. If the patter	e first 1 rn con	numbe tinues	er is a what	8. The will b	e secor e the 1	nd number is a 16. The third is a 24. Fourth is a 13th number in the pattern?	
5)	A pattern starts fifth is 43. If ye	s with ou dou	3. The ible th	e secon le 19th	nd nur 1 numl	nber i ber in	s a 13. The third is a 23. Fourth is a 33 and the pattern, will the result be even or odd?	
6)	A pattern starts fifth is 35. If th	s with he patte	7. The ern co	e secon ntinue	nd nur es will	nber i the 12	s a 14. The third is a 21. Fourth is a 28 and 2th number in the pattern be even or odd?	

			Ic	dentif	fving	Patte	rn Attributes Name:		
Use	the patterns to	answ	er the	e ques	tions.				Answers
1)	۸	0	14	10	24	20]		
1)	A B	9	14	19	24	29			1
	The patterns al	bove a	re svn	chron	ized.]	$\frac{25}{1}$] number in pattern A is 171, what will be t	he	
	number in patt	ern B?	?	• • • • • •	1204.				2
									2
									3
2)	А	5	6	7	8	9			4.
	В	15	18	21	24	27			
	The patterns al	bove a	re syn	chron	ized.]	If the r	number in pattern A is 22, what will be th	e	5
	number in patt	ern B'	?						
									6
•		~							
3)	In a pattern the 20 If the patter	e first r rn con	umbe tinues	r is a will f	5. The he 18	e secor	nd number is a 10. The third is a 15. Four ober end in a 5 or a 0?	th is a	
	20. If the putter		indes	will t		un mun			
4)	In a pattern the	e first r	numbe	er is a	7. The	e secor	nd number is a 14. The third is a 21. Four	th is a	
	28. If the patter	rn con	tinues	what	will b	e the 2	20th number in the pattern?		
5)	A pattern starts	s with	3. The	e seco	nd nui	mber is	s a 7. The third is a 11. Fourth is a 15 and attern will the result be even or add^2	fifth	
	15 17. 11 you ut		ne 231	II IIUII		i ine p			
6)	A pattern starts	s with	5. The	e secoi	nd nu	mber i	s a 10. The third is a 15. Fourth is a 20 an	d	
	fifth is 25. If th	ne patte	ern co	ntinue	es will	the 17	7th number in the pattern be even or odd?		
		_							
	Math) wv	ww.Co	mmon	CoreS	heets.co	om 8	1-6	83 67 50 33 17 0

Identifying Pattern Attributes Name: Ans	wer Kev
Use the patterns to answer the questions.	Answers
1) A 9 14 19 24 29 B 5 10 15 20 25	1. 167
The patterns above are synchronized. If the number in pattern A is 171, what will be the number in pattern B?	2. 66
3	3. 0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4. 140
The patterns above are synchronized. If the number in pattern A is 22, what will be the number in pattern B?	5. even
6	5. odd
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?	
4) In a pattern the first number is a 7. The second number is a 14. The third is a 21. Fourth is a 28. If the pattern continues what will be the 20th number in the pattern?	
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 25th number in the pattern, will the result be even or odd?	
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 17th number in the pattern be even or odd?	
Math www.CommonCoreSheets.com 8	83 67 50 33 17 0

			Ic	lentif	ving	Patte	rn Attributes Name:		
Use	the patterns to	answ	ver the	ques	tions.	1 400		Answers	
1)	-	10	10	•	10		1		
1)	A	10	13	16	19	22		1.	
	D The restorne of	8		14	1/ ;===d 1	20] 		
	number in patt	ern B	re syn ?	chron	ized. I	ii the i	fumber in patient A is 140, what will be the	2	
	r r r								
								3	_
2)	۸	2	4	5	6	7			
_)	A B	3 18	$\frac{4}{24}$	30	0 36	42		4	
	D The natterns al	hove a	re syn	chron	ized 1	$\int \frac{\pi 2}{100}$	umber in pattern A is 16 what will be the	5	
	number in patt	ern B	ne syn ?	CIIIOII	izcu. i		iumber in pattern A is 10, what will be the		_
	-							6	
3)	In a pattern the	e first i	numbe	r is a	5. The	e secor	nd number is a 10. The third is a 15. Fourth	is a	
,	20. If the patter	rn con	tinues	will t	he 12t	h nun	ber end in a 5 or a 0?		
4)	In a pattern the	e first 1	numbe	r is a	9. The	e secor	nd number is a 18. The third is a 27. Fourth	is a	
	36. If the patter	rn con	tinues	what	will b	e the 2	25th number in the pattern?		
5)	A pattern starts	s with	1. The	e secoi	nd nur	nber i	s a 11. The third is a 21. Fourth is a 31 and		
	fifth is 41. If ye	ou dou	uble th	e 14th	n numl	ber in	the pattern, will the result be even or odd?		
6)	A pattern starts	s with	6. The	e secoi	nd nur	nber i	s a 12. The third is a 18. Fourth is a 24 and		
	fifth is 30. If th	ne patt	ern co	ntinue	es will	the 19	Oth number in the pattern be even or odd?		
		-							_
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			I	dentif	ving	Patte	rn Attributes Name: An	swer Kev	
Use	the patterns to) answ	er the	e ques	tions.			Answe	rs
1)	A B	10 8	13 11	16 14	19 17	22 20		1. 138	
	The patterns al number in patt	bove a tern B	re syn ?	chron	ized. l	f the r	number in pattern A is 140, what will be the	2. <u>96</u>	
								3. 0	
2)	A B	3	4	5	6	7		4. 225	
	The patterns al number in patt	bove a	re syn	chron	ized. I	f the r	number in pattern A is 16, what will be the	5. even	
								6. even	
3)	In a pattern the 20. If the patte	e first 1 rn con	numbe tinues	er is a s will t	5. The he 12t	secor h num	nd number is a 10. The third is a 15. Fourth is a lber end in a 5 or a 0?		
4)	In a pattern the 36. If the patte	e first 1 rn con	numbe	er is a s what	9. The will b	e secor e the 2	nd number is a 18. The third is a 27. Fourth is a 25th number in the pattern?		
5)	A pattern starts fifth is 41. If y	s with ou dou	1. The able th	e secon ne 14th	nd nur 1 numl	nber is	s a 11. The third is a 21. Fourth is a 31 and the pattern, will the result be even or odd?		
6)	A pattern starts fifth is 30. If the	s with he patt	6. The ern co	e secon	nd nur es will	nber is the 19	s a 12. The third is a 18. Fourth is a 24 and 9th number in the pattern be even or odd?		

	Identifying Pattern Attributes Name	
Use	the patterns to answer the questions.	Answers
1)		
1)	A 7 9 11 13 15	1.
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
	The patterns above are synchronized. If the number in pattern A is 1/5, what will be the number in pattern B?	2
		3
2)		
2)	A <u>5 6 7 8 9</u> B <u>45 54 63 72 81</u>	4
	The patterns above are synchronized. If the number in pattern A is 23, what will be the	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 12th number end in a 5 or a 0?	
4)	In a pattern the first number is a 4. The second number is a 8. The third is a 12. Fourth is a	
	16. If the pattern continues what will be the 16th number in the pattern?	
- ``		
5)	A pattern starts with 1. The second number is a 9. The third is a 17. Fourth is a 25 and fifth is 33. If you double the 20th 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 22nd number in the pattern be even or odd?	
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	Identifying Pattern Attributes Name: An	iswer Key
Use	the patterns to answer the questions.	Answers
1)	A 7 9 11 13 15 B 4 6 8 10 12	1. 172
	The patterns above are synchronized. If the number in pattern A is 175, what will be the number in pattern B?	2
		3. 0
2)	A 5 6 7 8 9 B 45 54 63 72 81	464
	The patterns above are synchronized. If the number in pattern A is 23, what will be the number in pattern B?	5. even
		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 20. If the pattern continues will the 12th number end in a 5 or a 0?	
4)	In a pattern the first number is a 4. The second number is a 8. The third is a 12. Fourth is a 16. If the pattern continues what will be the 16th number in the pattern?	
5)	A pattern starts with 1. The second number is a 9. The third is a 17. Fourth is a 25 and fifth is 33. If you double the 20th 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 22nd number in the pattern be even or odd?	
	Math www.CommonCoreSheets.com 10	83 67 50 33 17 0