

## mobius

## Patterning - Rule for Decreasing Arithmetic Pattern



Choose the rule that describes this decreasing pattern	18, 14, 10, 6	Choose the rule that describes this decreasing pattern	23, 19, 15, 11, 7
A Start at 18 and add 4 for each term	B Start with 18 and 22. Add the prior two terms for each subsequent term	A Start at 23 and add 4 for each term	B Start with 23 and 27. Add the prior two terms for each subsequent term
C Start at 14 and subtract 4 for each term	D Start at 18 and subtract 6 for each term	C Start at 23 and subtract 2 for each term	D Start at 23 and subtract 7 for each term
E Start at 18 and multiply by 4 for each term	F Start at 18 and subtract 4 for each term	E Start at 23 and subtract 4 for each term	F Start at 20 and subtract 4 for each term
Choose the rule that describes this decreasing pattern	15, 12, 9, 6	Choose the rule that describes this decreasing pattern	19, 15, 11, 7
A Start at 15 and subtract 1 for each term	B Start at 13 and subtract 3 for each term	A Start at 22 and subtract 4 for each term	B Start at 19 and subtract 2 for each term
C Start at 15 and add 3 for each term	D Start at 18 and subtract 3 for each term	C Start at 19 and subtract 4 for each term	D Start at 19 and multiply by 4 for each term
E Start at 15 and subtract 3 for each term	F Start at 15 and multiply by 3 for each term	E Start at 19 and subtract 1 for each term	F Start with 19 and 23. Add the prior two terms for each subsequent term
<b>5</b> Choose the rule that describes this decreasing pattern	A Start at 11 and subtract 3 for each term  B Start at 11 and subtract -2 for each term	6 Choose the rule that describes this decreasing pattern	17, 14, 11, 8, 5
11, 9, 7, 5	C Start at 11 and subtract 2 for each term D Start at 11 and multiply by 2 for	A Start at 17 and multiply by 3 for each term	B Start at 17 and subtract 0 for each term
	each term  E Start at 11 and subtract -1 for each term	C Start at 17 and add 3 for each term	D Start with 17 and 20. Add the prior two terms for each subsequent term
	F Start at 11 and add 2 for each term	E Start at 20 and subtract 3 for each term	F Start at 17 and subtract 3 for each term
7 Choose the rule that describes this decreasing pattern	32, 26, 20, 14, 8	8 Choose the rule that describes this decreasing pattern	31, 25, 19, 13, 7
A Start at 32 and multiply by 6 for each term	B Start at 32 and add 6 for each term	A Start at 31 and multiply by 6 for each term	B Start at 31 and subtract 10 for each term
C Start with 32 and 38. Add the prior two terms for each subsequent term	D Start at 32 and subtract 10 for each term	C Start at 31 and add 6 for each term	D Start at 31 and subtract 8 for each term
E Start at 35 and subtract 6 for each term	F Start at 32 and subtract 6 for each term	E Start at 31 and subtract 9 for each term	F Start at 31 and subtract 6 for each term