



Number Sequences - Arithmetic, First Terms



1 What are the first 3 terms, starting with $p = 1$ in this number sequence $3p + 9$	A 13, 17, 21	B 28, 29, 30	2 What are the first 3 terms, starting with $c = 1$ in this number sequence $5c + 2$	A 11, 12, 13	B 7, 12, 17
	C 12, 15, 18	D 11, 13, 15		C 3, 8, 13	D 8, 14, 20
	E -6, -3, 0	F 12, 21, 30		E 7, 9, 11	F 6, 10, 14
3 What are the first 3 terms, starting with $r = 1$ in this number sequence $8r - 9$	A 16, 23, 30	B 18, 27, 36	4 What are the first 3 terms, starting with $c = 1$ in this number sequence $9c - 4$	A 14, 24, 34	B 13, 22, 31
	C 17, 26, 35	D 17, 25, 33		C 12, 20, 28	D 13, 17, 21
	E -1, 7, 15	F 73, 74, 75		E 37, 38, 39	F 5, 14, 23
5 What are the first 3 terms, starting with $p = 1$ in this number sequence $6p - 3$	A 9, 15, 21	B 3, 9, 15	6 What are the first 3 terms, starting with $x = 1$ in this number sequence $7x - 3$	A 10, 13, 16	B 10, 17, 24
	C 8, 13, 18	D 10, 17, 24		C 4, 11, 18	D 9, 15, 21
	E 19, 20, 21	F 9, 12, 15		E 11, 19, 27	F 22, 23, 24
7 What are the first 3 terms, starting with $m = 1$ in this number sequence $5m - 2$	A 3, 8, 13	B 8, 14, 20	8 What are the first 3 terms, starting with $z = 1$ in this number sequence $5z - 5$	A 26, 27, 28	B 11, 16, 21
	C 7, 9, 11	D 7, 12, 17		C 9, 13, 17	D 11, 17, 23
	E 11, 12, 13	F 6, 10, 14		E 10, 15, 20	F 0, 5, 10