

Identifying patterns



Continue each pattern.

Intervals of 6: 1 7 13 19 25 31 37

Intervals of 3: 27 24 21 18 15 12 9

Continue each pattern.

0	10	20				
15	20	25				
5	7	9				
2	9	16				
4	7	10			19	
2	10	18		34		

Continue each pattern.

44	38	32				
33	29	25				
27	23	19				
56	48	40			16	
49	42	35				
28	25	22				10

Continue each pattern.

36	30	24		12		
5	14	23				
3	8	13				
47	40	33			12	
1	4	7				

Identifying patterns



Continue each pattern.

Intervals of 6:	1	7	13	19	25	31	37
Intervals of 3:	27	24	21	18	15	12	9

Continue each pattern.

0	10	20	30	40	50	60
15	20	25	30	35	40	45
5	7	9	11	13	15	17
2	9	16	23	30	37	44
4	7	10	13	16	19	22
2	10	18	26	34	42	50

Continue each pattern.

44	38	32	26	20	14	8
33	29	25	21	17	13	9
27	23	19	15	11	7	3
56	48	40	32	24	16	8
49	42	35	28	21	14	7
28	25	22	19	16	13	10

Continue each pattern.

36	30	24	18	12	6	0
5	14	23	32	41	50	59
3	8	13	18	23	28	33
47	40	33	26	19	12	5
1	4	7	10	13	16	19

Point out that some of the patterns show an increase and some a decrease. Children should see what operation turns the first number into the second, and that the same operation turns the second number into the third. They can then continue the pattern.