

Number pattern



Use the rule to fill in each table. Where there is no rule, find it first.

Name _____ Date _____

1. Rule: add 4

In	0	8	13	17	18
Out	4	12			

2. Rule: _____

In	0	3	13	18	20
Out	3	6	16		

3. Rule: add 2

In	1	10	13	16	17
Out	3	12			

4. Rule: _____

In	1	6	7	10	17
Out	3	8	9		

5. Rule: add 6

In	4	6	7	15	16
Out	10	12			

6. Rule: _____

In	1	11	12	17	19
Out	7	17	18		

7. Rule: multiply by 10

In	2	4	7	9	10
Out	20	40			

8. Rule: _____

In	6	8	9	10	13
Out	2	4	5		

Answer key

Number pattern

1. Rule: add 4. Out: 4, 12, 17, 21, 22
2. Rule: add 3. Out: 3, 6, 16, 21, 23
3. Rule: add 2. Out: 3, 12, 15, 18, 19
4. Rule: add 2. Out: 3, 8, 9, 12, 19
5. Rule: add 6. Out: 10, 12, 13, 21, 22
6. Rule: add 6. Out: 7, 17, 18, 23, 25
7. Rule: multiply by 10. Out: 20, 40, 70, 90, 100
8. Rule: take away 4. Out: 2, 4, 5, 6, 9