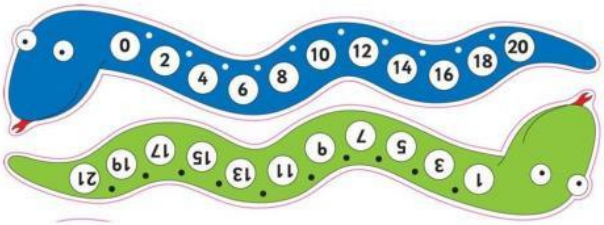
Number Patterns



Fill in the missing numbers and write the pattern rule used.

Example: 2, 4, 6, 8,10
Pattern rule: multiply by 2 or double the number before

1. 5, 9, 13, 17, 21, _____, ____ Pattern rule: _____	2. 14, 10, 6, _____ Pattern rule: _____
3. 4, 7, 10, 13, 16, _____, _____ Pattern rule: _____	4. 30, 38, 46, _____,_____ Pattern rule: _____
5. 50, 45, 40, 35, _____, _____ Pattern rule:	6. 450, 650, 850_____,_____ Pattern rule: _____
7. 16, 8, 4, _____, _____ Pattern rule: _____	8. 1050, 1250, 1450_____,_____ Pattern rule: _____
9. 64, 32, 16, _____, _____ Pattern rule: _____	10. 105, 100, 95, _____,_____ Pattern rule: _____

Find the error in the patterns and correct them.

Example: 2, 4, 6, 9,10
Error: 9 Correct term: 8

1. 5, 10, 15, 21, 25, 30, 35... Error: _____ Correct term: ____	2. 25, 20, 15, 12, 5... Error: _____ Correct term:
3. 6, 12, 19, 24, 30, 36... Error: _____ Correct term: ____	4. 7, 15, 23, 28, 39,47... Error: _____ Correct term: ____
5. 16, 26, 36, 49, 56... Error: _____ Correct term: ____	6. 451, 552, 653,756, 855... Error: _____ Correct term: ____
7. 163, 263, 363, 436, 563... Error: _____ Correct term: ____	8. 1075,1050, 1025, 1000, 965, 950... Error: _____ Correct term: ____
9. 5163, 5263, 5636, 5436... Error: _____ Correct term: ____	10. 8000, 7500, 7000,5500 ,6000... Error: _____ Correct term: ____

LIVEWORKSHEETS