


Understanding Numeric Patterns and Non-Numeric Patterns - Matching Worksheet

Write the letter of the answer that matches the problem.

- _____ 1. Examine the number patterns below. 9, 30, 93,
 a. 3, 10, 17, 24, 31 ... a. 282, 849,
 Write the next three numbers in the pattern. 2550
 _____/ _____/ _____
 How do you know which numbers came next? _____
- _____ 2. 4) A number pattern follows this sequence: b. Green
 1. Add 4 
 2. Subtract 3
 3. Multiply by 3 and repeat sequence.
 If the pattern starts after the number below,
 fill in the next 6 numbers.
- _____ 3. 1) Examine the number patterns below. 10, 22, 46,
 a. 6, 11, 16, 21, 26 ... c. 94, 190, 382
 Write the next three numbers in the pattern.
 _____/ _____/ _____
 How do you know which numbers came next? _____
- _____ 4. A number pattern follows this sequence:
 1. Add 6 d. 38, 45, 52
 2. Subtract 5 Each Number
 3. Multiply by 2 and repeat sequence. increased by
 If the pattern starts after the number below, 7
 fill in the next 6 numbers.
- _____ 5. Look at the colored shape patterns carefully. Follow the pattern and color the last shape:
e. 31, 36, 41
Each Number
increased by
5
- 