Number Patterns

1. Examine the number pattern below.

13, 23, 33, 43, 53 ...

Write the next three numbers in the pattern. ______, ______, ______

If the pattern continues, what will the 12th number in the sequence be? ______

What rule does this pattern follow? __________________________

2. Examine the number pattern below.

27, 34, 41, 48, 55 ...

Write the next three numbers in the pattern. ______, ______, ______

If the pattern continues, what will the 10th number in the sequence be? ______

What rule does this pattern follow? __________________________

3. Examine the number pattern below.

91, 88, 85, 82, 79 ...

Write the next three numbers in the pattern. ______, ______, ______

If the pattern continues, what will the 18th number in the sequence be? ______

What rule does this pattern follow? __________________________
1. Examine the number pattern below.

13, 23, 33, 33, 53 ...

Write the next three numbers in the pattern. 63, 73, 83

If the pattern continues, what will the 12th number in the sequence be? 123

What rule does this pattern follow? Add ten each time.

2. Examine the number pattern below.

27, 34, 41, 48, 55 ...

Write the next three numbers in the pattern. 62, 69, 76

If the pattern continues, what will the 10th number in the sequence be? 70

What rule does this pattern follow? Add seven each time.

3. Examine the number pattern below.

91, 88, 85, 82, 79 ...

Write the next three numbers in the pattern. 76, 73, 70

If the pattern continues, what will the 18th number in the sequence be? 40

What rule does this pattern follow? Subtract three each time.