

Finding General Terms for Patterns

1) Pattern: 6, 7, 8, 9, 10

Term Number	Term Value	Addition	Multiplication
1		+	x
2		+	x
3		+	x
4		+	x
5		+	x

General Term: _____

What is the term value of term 11 in this sequence? _____

2) Pattern: 6, 12, 18, 24, 30

Term Number	Term Value	Addition	Multiplication
1		+	x
2		+	x
3		+	x
4		+	x
5		+	x

General Term: _____

What is the term value of term 8 in this sequence? _____

3) Pattern:



Term Number	Term Value	Addition	Multiplication
1		+	x
2		+	x
3		+	x
4		+	x
5		+	x

General Term: _____

What is the term value of term 16 in this sequence? _____

4) Pattern:

1	2	3	4	5
Term Number	Term Value	Addition		Multiplication
1		+		x
2		+		x
3		+		x
4		+		x
5		+		x

General Term: _____

What is the term value of term 56 in this sequence? _____

5) Pattern: 15, 30, 45, 60, 75

Term Number	Term Value	Addition	Multiplication
1		+	x
2		+	x
3		+	x
4		+	x
5		+	x

General Term: _____

What is the term value of term 13 in this sequence? _____