Vocab List - Pattern Practice and transforming Graphs

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| **Mathematical Term** | **Definition** | **Symbol or Example** |
| **Sequences** |  |  |
| Series |  |  |
| **Arithmetic Sequence** |  |  |
| **Geometric Sequence** |  |  |
| Exponential Function |  |  |
| **Transformation of graphs** |  |  |
| **Parent Functions** |  |  |
| Nth term |  |  |
| **Sum of a series** |  |  |
| Stretch Vertically |  |  |
| Compression Vertically |  |  |
| Flip over x-axis |  |  |
| Horizontal shift |  |  |
| Vertical shift |  |  |