

**ARITHMETIC**

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**Geometric**

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**NEITHER**

An arithmetic sequence goes from one term to the next by always adding (or subtracting) the same value. This value is known as the common difference.

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A geometric sequence goes from one term to the next by always multiplying (or dividing) by the same value. This value is known as the common ratio.

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If a sequence goes from one term to another by any other method, it is neither arithmetic nor geometric.