

Info Gap: Ways to Represent a Sequence

Problem Card 1

1. What is the fifth term of sequence K ?
2. Represent the first five terms of sequence K by sketching a graph.

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Data Card 1

- $K(1) = 16$
- $K(n) = K(n - 1) - n$ for $n \geq 2$

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Problem Card 2

Represent the first five terms of sequence Q by making a table.

1. Write a recursive definition for sequence Q .

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Data Card 2