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Diagram illustrating a neural network structure with 5 layers. The nodes in each layer are represented by circles. The connections between layers are indicated by plus (+) and minus (-) signs.

- Layer 1: 4 nodes, all crossed out (X).
- Layer 2: 3 nodes, all crossed out (X).
- Layer 3: 2 nodes, both crossed out (X).
- Layer 4: 1 node, crossed out (X).
- Layer 5: 1 node, circled (O).

Connections between layers:

- Layer 1 to Layer 2: +
- Layer 2 to Layer 3: +
- Layer 3 to Layer 4: -
- Layer 4 to Layer 5: -