



A 6x6 grid with 18 numbered circles and connecting lines with arrows, representing a network graph. The nodes are numbered 1 through 6, with some numbers appearing multiple times. The connections are as follows:

- Node 1 (top-left):** Connected to Node 3 (top-right) and Node 3 (middle-left).
- Node 3 (top-right):** Connected to Node 1 (top-left) and Node 3 (middle-left).
- Node 3 (middle-left):** Connected to Node 1 (top-left), Node 3 (top-right), and Node 6 (bottom-left).
- Node 6 (bottom-left):** Connected to Node 3 (middle-left) and Node 2 (bottom-right).
- Node 2 (bottom-right):** Connected to Node 6 (bottom-left) and Node 2 (middle-right).
- Node 2 (middle-right):** Connected to Node 2 (bottom-right) and Node 3 (bottom-right).
- Node 3 (bottom-right):** Connected to Node 2 (middle-right) and Node 3 (top-right).
- Node 1 (middle-right):** Connected to Node 3 (middle-left) and Node 3 (bottom-right).
- Node 3 (top-left):** Connected to Node 1 (top-left) and Node 3 (middle-left).
- Node 3 (middle-right):** Connected to Node 1 (middle-right) and Node 3 (bottom-right).
- Node 3 (bottom-left):** Connected to Node 6 (bottom-left) and Node 3 (middle-left).
- Node 3 (bottom-right):** Connected to Node 2 (middle-right) and Node 3 (top-right).
- Node 1 (bottom-right):** Connected to Node 3 (bottom-right) and Node 3 (middle-right).
- Node 3 (top-right):** Connected to Node 1 (top-left) and Node 3 (middle-left).
- Node 3 (middle-left):** Connected to Node 1 (top-left), Node 3 (top-right), and Node 6 (bottom-left).
- Node 6 (bottom-left):** Connected to Node 3 (middle-left) and Node 2 (bottom-right).
- Node 2 (bottom-right):** Connected to Node 6 (bottom-left) and Node 2 (middle-right).
- Node 2 (middle-right):** Connected to Node 2 (bottom-right) and Node 3 (bottom-right).
- Node 3 (bottom-right):** Connected to Node 2 (middle-right) and Node 3 (top-right).
- Node 1 (middle-right):** Connected to Node 3 (middle-left) and Node 3 (bottom-right).
- Node 3 (top-left):** Connected to Node 1 (top-left) and Node 3 (middle-left).
- Node 3 (middle-right):** Connected to Node 1 (middle-right) and Node 3 (bottom-right).
- Node 3 (bottom-left):** Connected to Node 6 (bottom-left) and Node 3 (middle-left).
- Node 3 (bottom-right):** Connected to Node 2 (middle-right) and Node 3 (top-right).
- Node 1 (bottom-right):** Connected to Node 3 (bottom-right) and Node 3 (middle-right).