Basic terminology → Directed cycle

📊 Medium   🕐 1 minute   ⓘ

Given below is a directed graph:
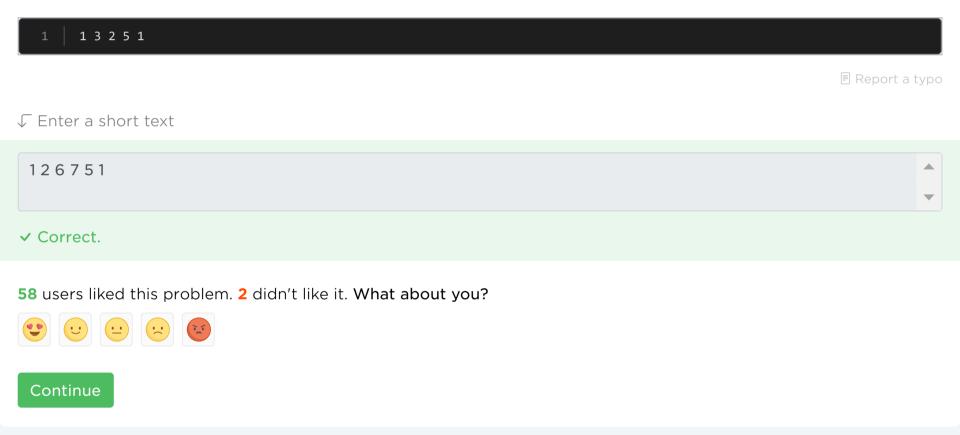

Your task here is to find a simple cycle in the graph. If there are several of them, choose the one with the maximum number of intermediate nodes. Print such a cycle in the field below starting with a node with the smallest label. For example, your answer may look like this:

```
1    1 3 2 5 1
```

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⤓ Enter a short text

```
1 2 6 7 5 1
```

✓ Correct.

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