```
ValidColouring[{{X, 1, 4, 2, 5}, {X, 3, 6, 4, 1}, {X, 5, 2, 6, 3}},
 {1, 2}, {{1, 2, 4}, {2, 1, 4}, {1, 4, 2}}, {{1, 2, 3}, {1, 2, 3}}]
```

```
True
```