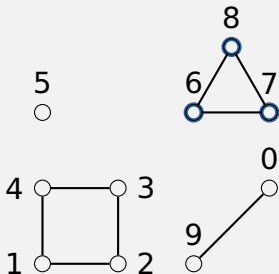


Example

Find the components in the graph below.



Solution

- *Equivalence classes:*
 $\{1, 2, 3, 4\}$, $\{5\}$, $\{6, 7, 8\}$,