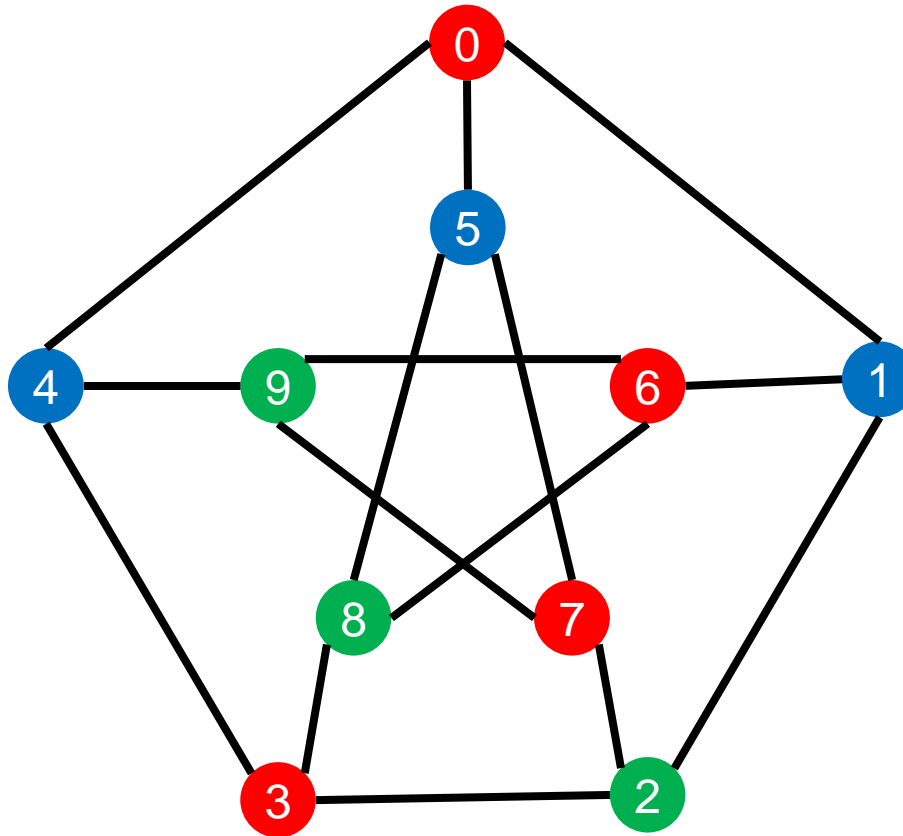




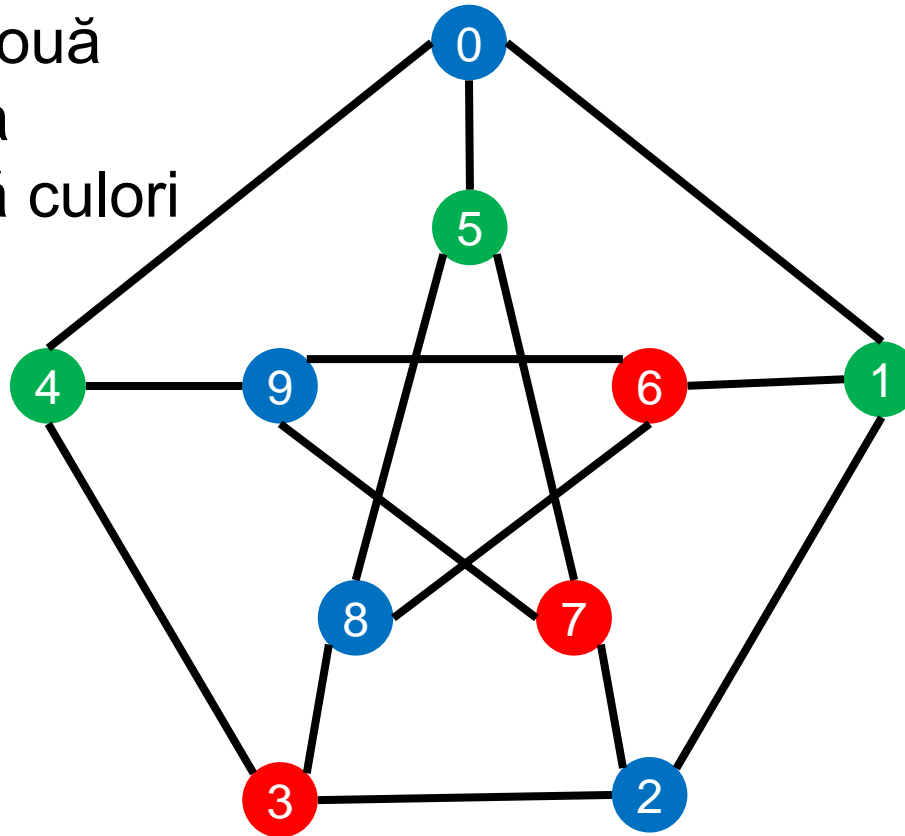
# Colorarea grafurilor





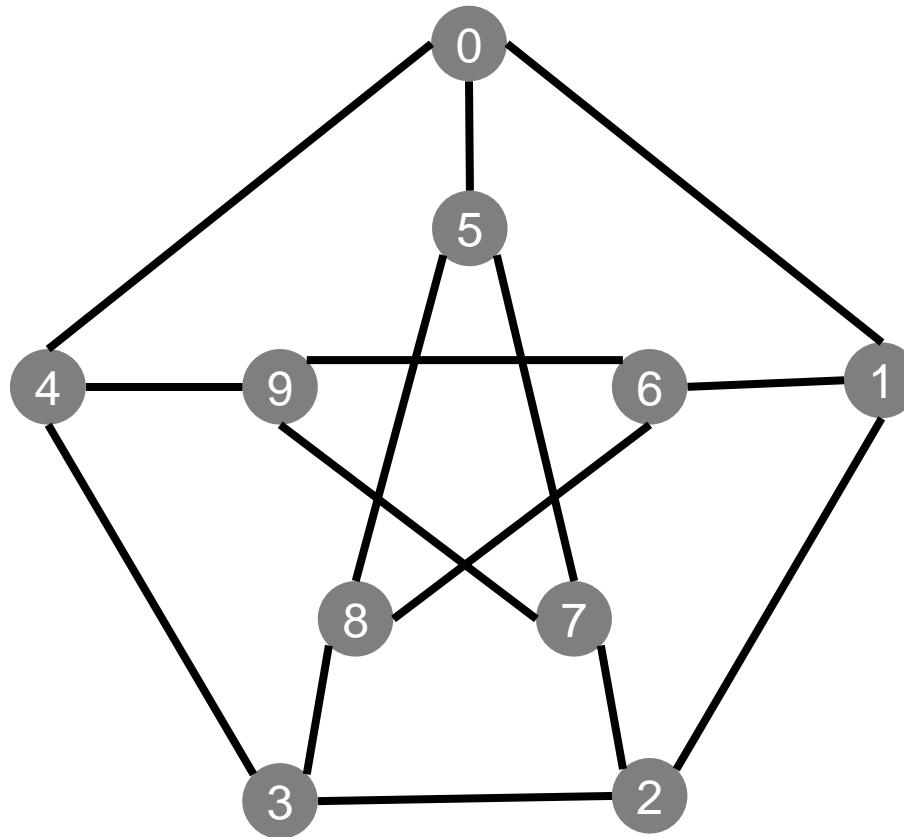
# Colorarea grafurilor

Dacă există o muchie între două noduri acestea trebuie să aibă culori diferite.





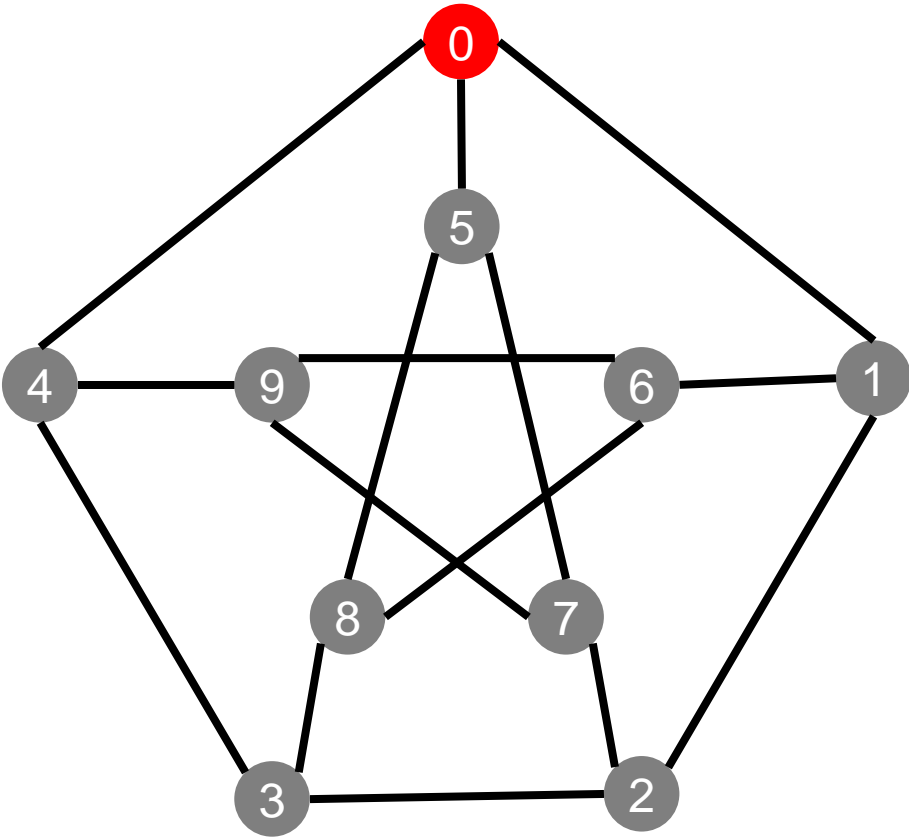
# Colorarea grafurilor



0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---



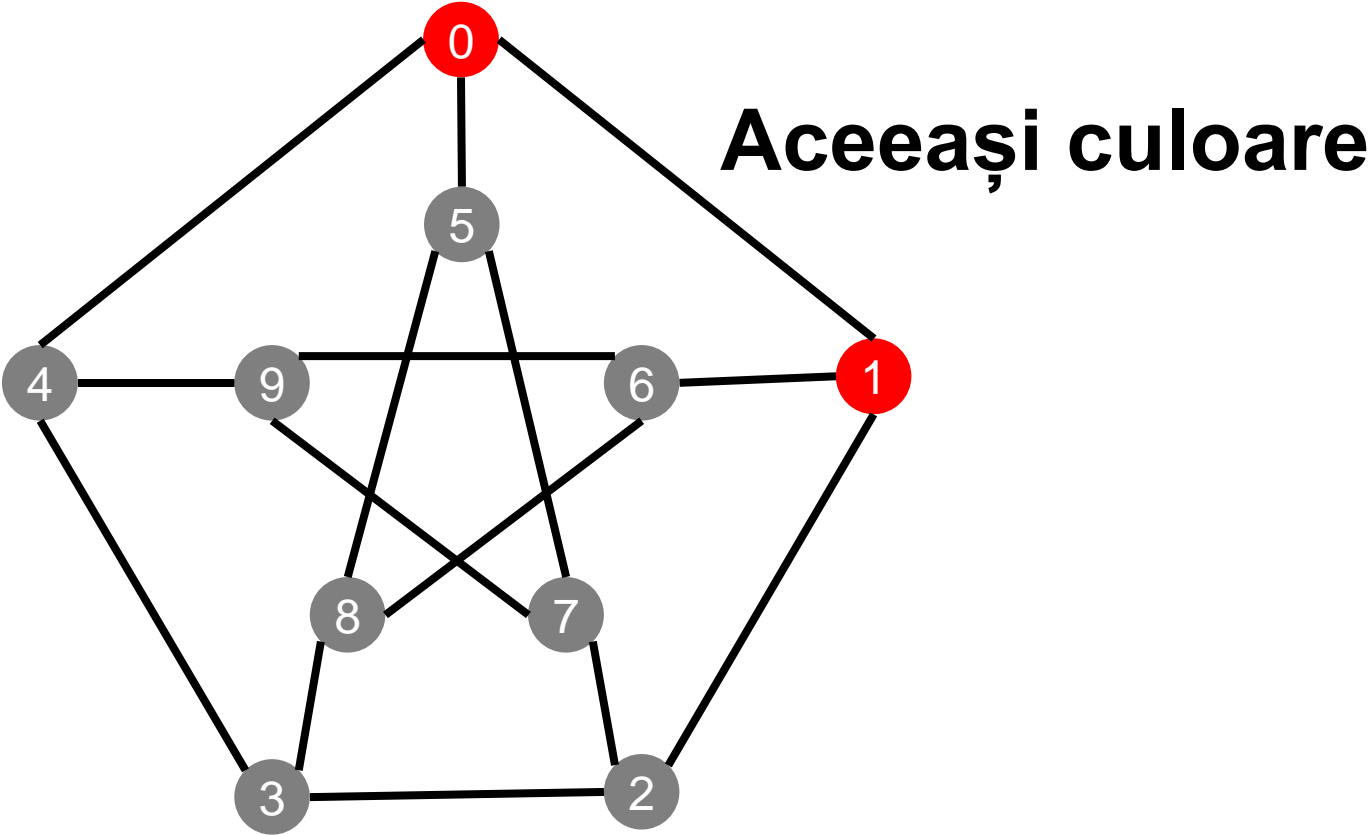
# Colorarea grafurilor



0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---



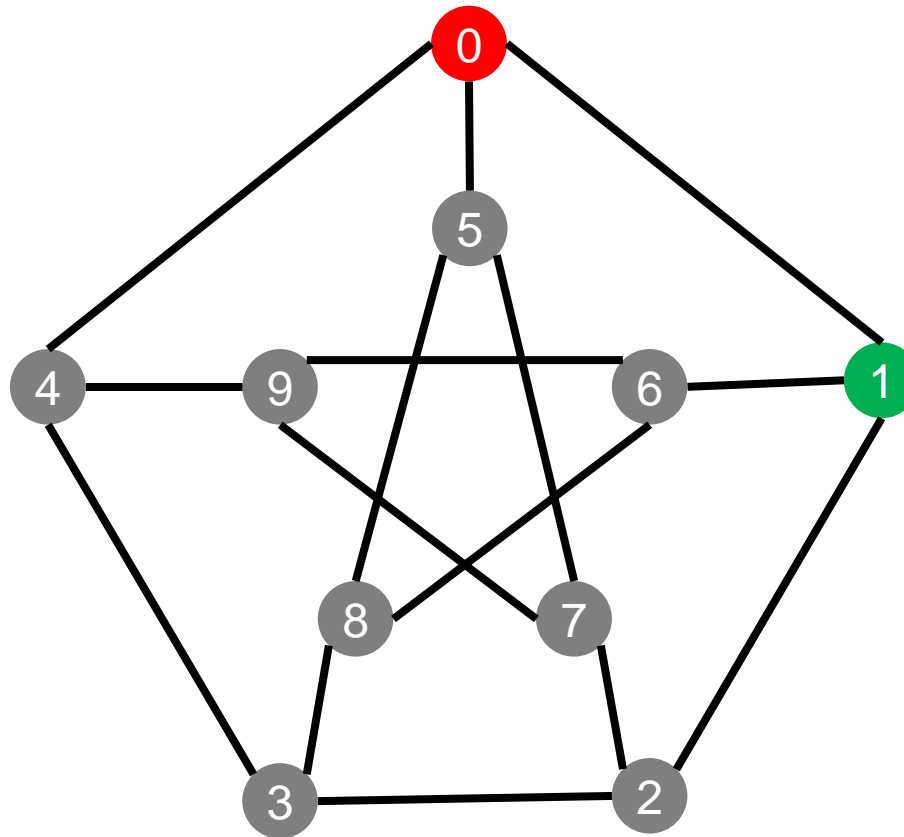
# Colorarea grafurilor



0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---



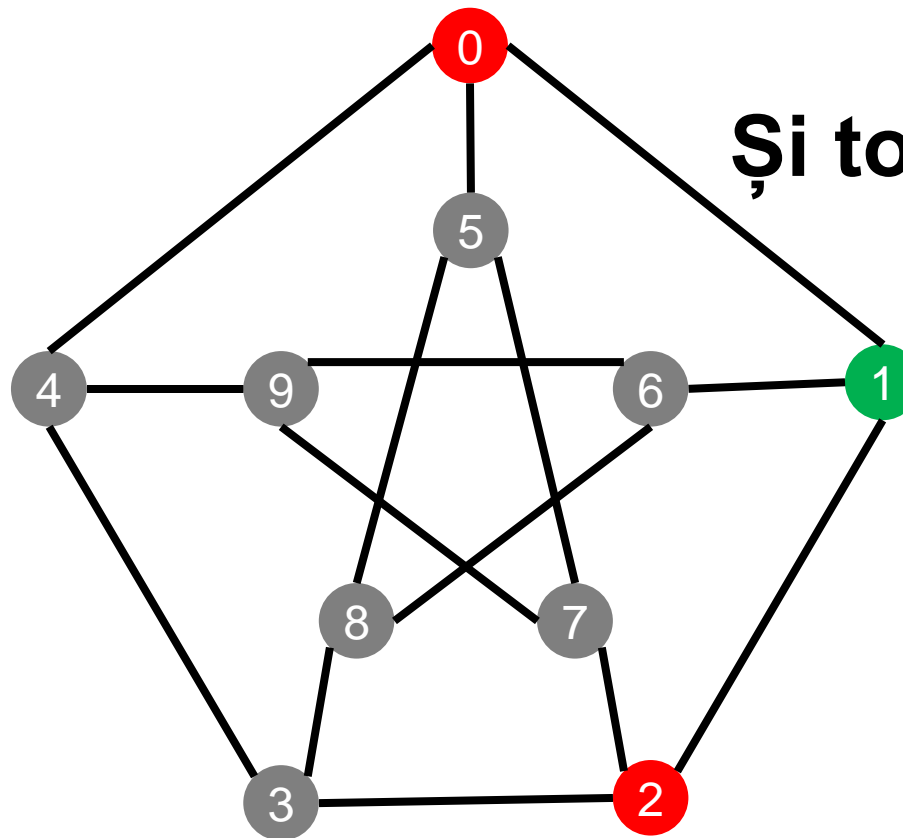
# Colorarea grafurilor



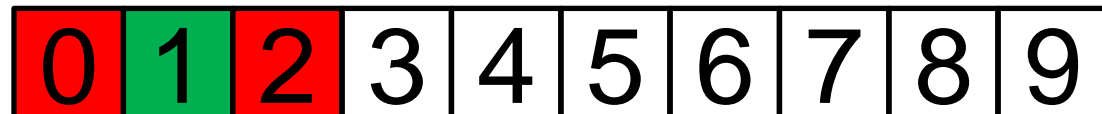
0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---



# Colorarea grafurilor



Și tot așa...





## Colorarea grafurilor în paralel

0	1	2	3	4	5	6	7	8	9
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0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---

0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---





## Colorarea grafurilor în paralel

0	1	2	3	4	5	6	7	8	9	Rejected
0	1	2	3	4	5	6	7	8	9	
0	1	2	3	4	5	6	7	8	9	

0	1	2	3	4	5	6	7	8	9	Rejected
0	1	2	3	4	5	6	7	8	9	
0	1	2	3	4	5	6	7	8	9	

0	1	2	3	4	5	6	7	8	9	Rejected
0	1	2	3	4	5	6	7	8	9	
0	1	2	3	4	5	6	7	8	9	



## Colorarea grafurilor în paralel

0	1	2	3	4	5	6	7	8	9
0	1	2	3	4	5	6	7	8	9

0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---

0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---

0	1	2	3	4	5	6	7	8	9
0	1	2	3	4	5	6	7	8	9

**Și tot așa...**