

# Approximation Algorithms

**Approx\_Verex\_Cover**  
is a 2-approximation  
algorithm.

```
Approx_Verex_Cover(G) /* G = (V,E) */
1  C = ∅
2  E' = E
3  while E' ≠ ∅
4    let (u,v) be an arbitrary edge of E'
5    C = C ∪ {u,v}
6    remove from E' every edge joining either u or v
7  return C
```

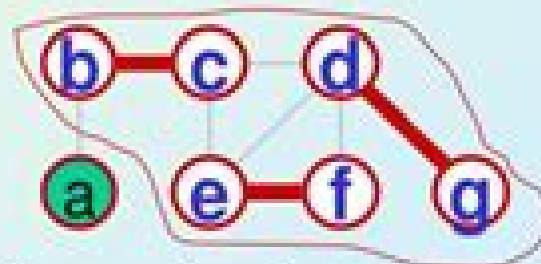
**Proof:**

Consider line 4. Suppose there are totally  $|A|$  edges considered in line 4.

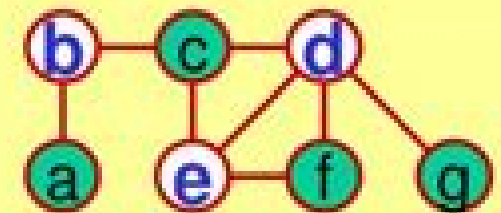
Then  $|C^*| \geq |A|$

But  $|C| = 2|A|$

Hence  $|C| = 2|A| \leq 2|C^*|$



Near-optimal solution (C)



Optimal solution (C\*)

# Approximation Algorithms

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Vazirani**



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