סעיף א

A מכיל מצביעים ל- B, E

B מכיל מצביעים ל- C, E

C מכיל מצביע ל- A

D מכיל מצביע ל- E

E מכיל מצביע ל- A

F מכיל מצביע ל- F

|  |  |  |  |
| --- | --- | --- | --- |
| Comment | scanned | unscanned | unreached |
|  |  |  | A B C D E F |
| root set |  | A | B C D E F |
|  |  | A B | C D E F |
|  |  | A B E | C D F |
| Finished scanning A | A | B E | unchanged |
| E already outside of unreached | unchanged | B E C | D F |
| Finished scanning B | A B | E C | unchanged |
| A already outside of unreached | unchanged | unchanged | unchanged |
| Finished scanning E | A B E | C | unchanged |
| A already outside of unreached | unchanged | unchanged | unchanged |
| Finished scanning C | A B E C |  | unchanged |

קיבלנו שהאובייקטים עדיין ב-unreached ולכן יועברו לרשימתfree .