

$\% ?$

SCC

~~पैकिंग~~
52%

100 - 52
48%

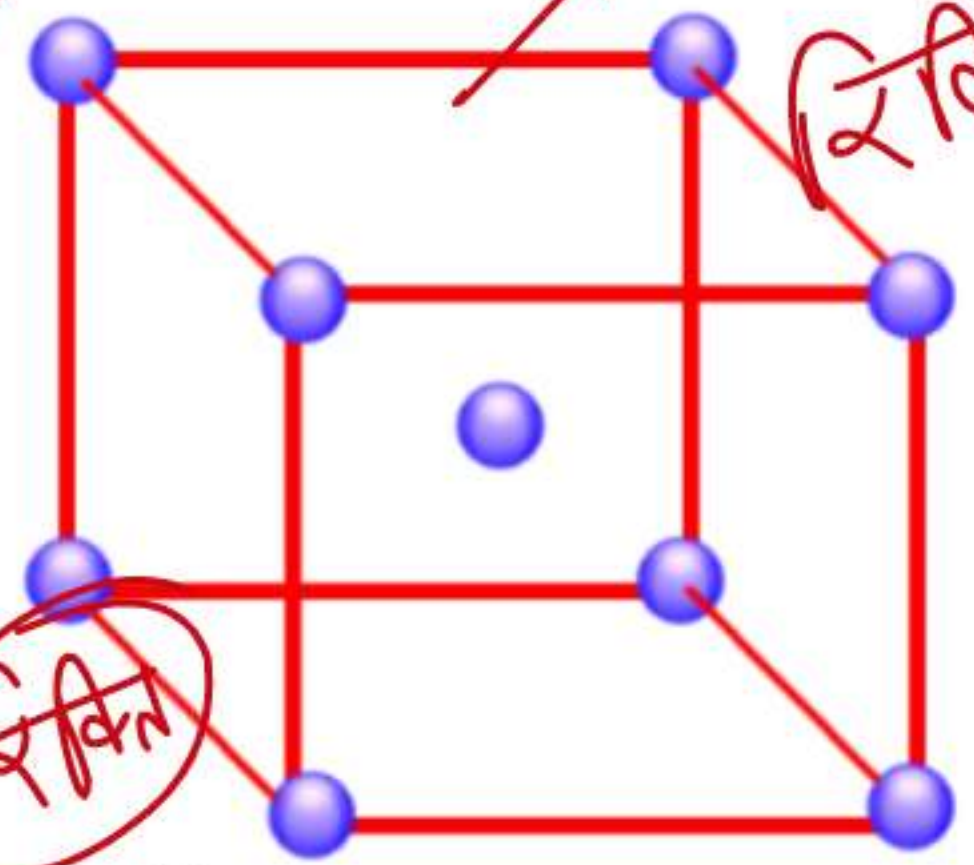
P.E = $\frac{\text{कणों का आयतन}}{\text{घनाकार क्रिस्टल का आयतन}} \times 100$

~~रिक्ति~~

पैकिंग 68%
रिक्ति = 32%

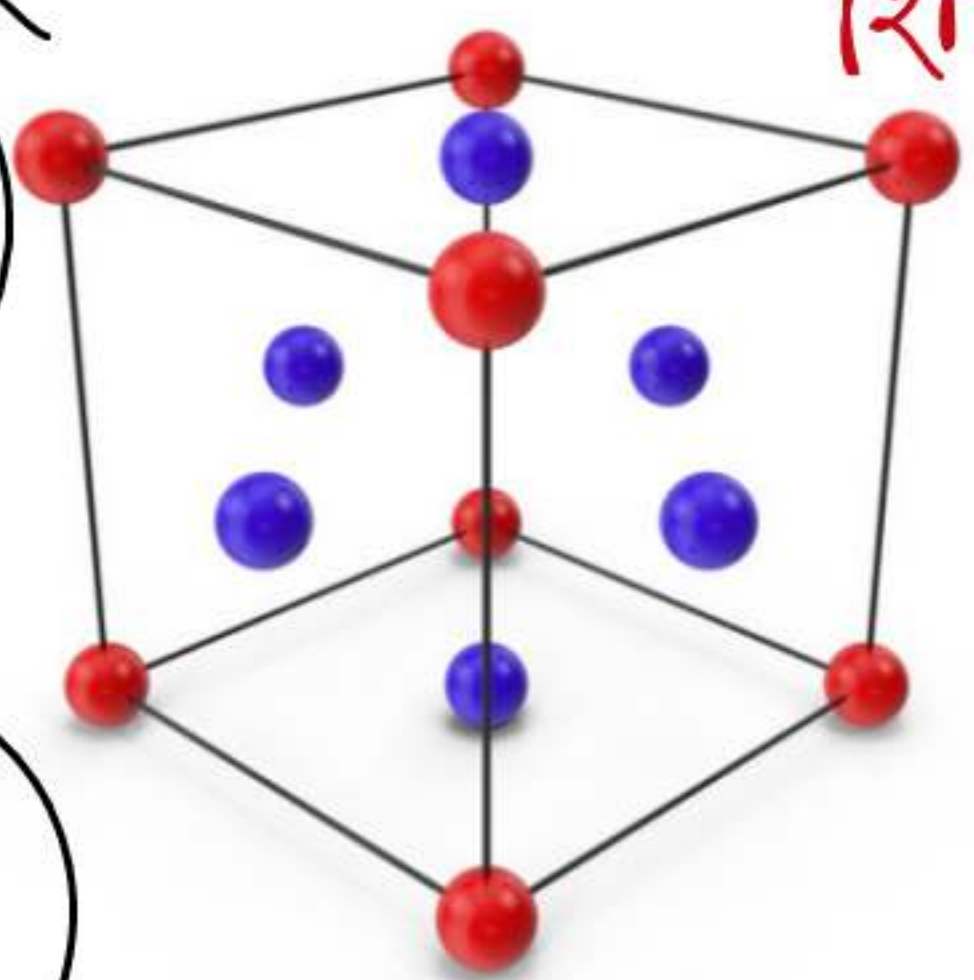
$$\frac{100}{98}$$

$$\frac{98}{100}$$

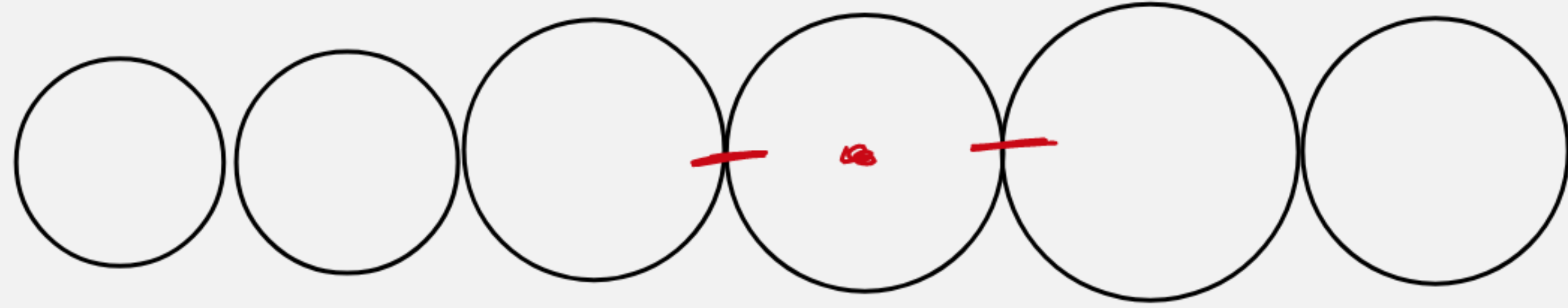


bcc

पैकिंग = 74%
रिक्ति = 26%



fcc

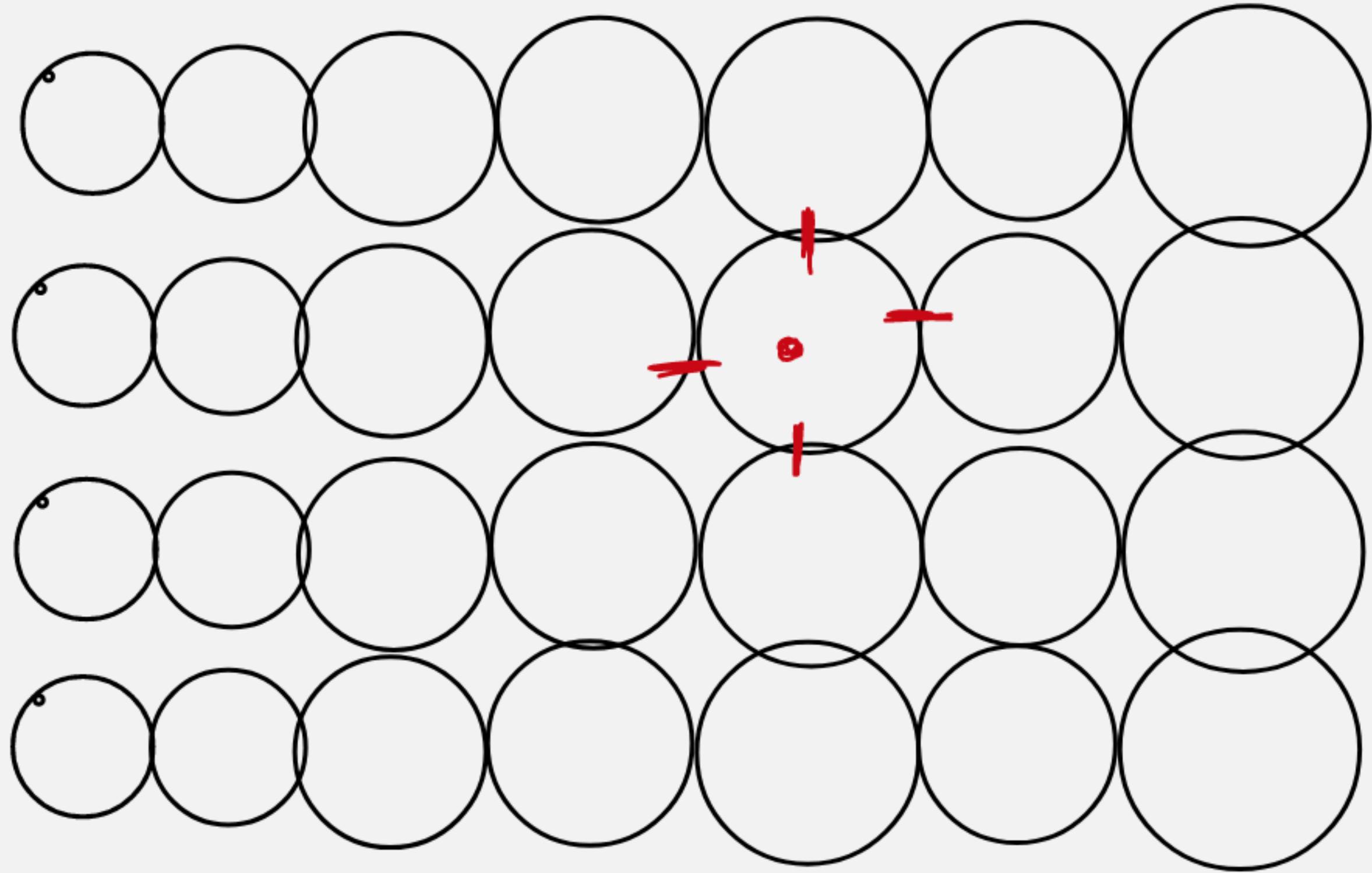


✓ एक आयामी पैकिंग

C.N = 2

Two D-

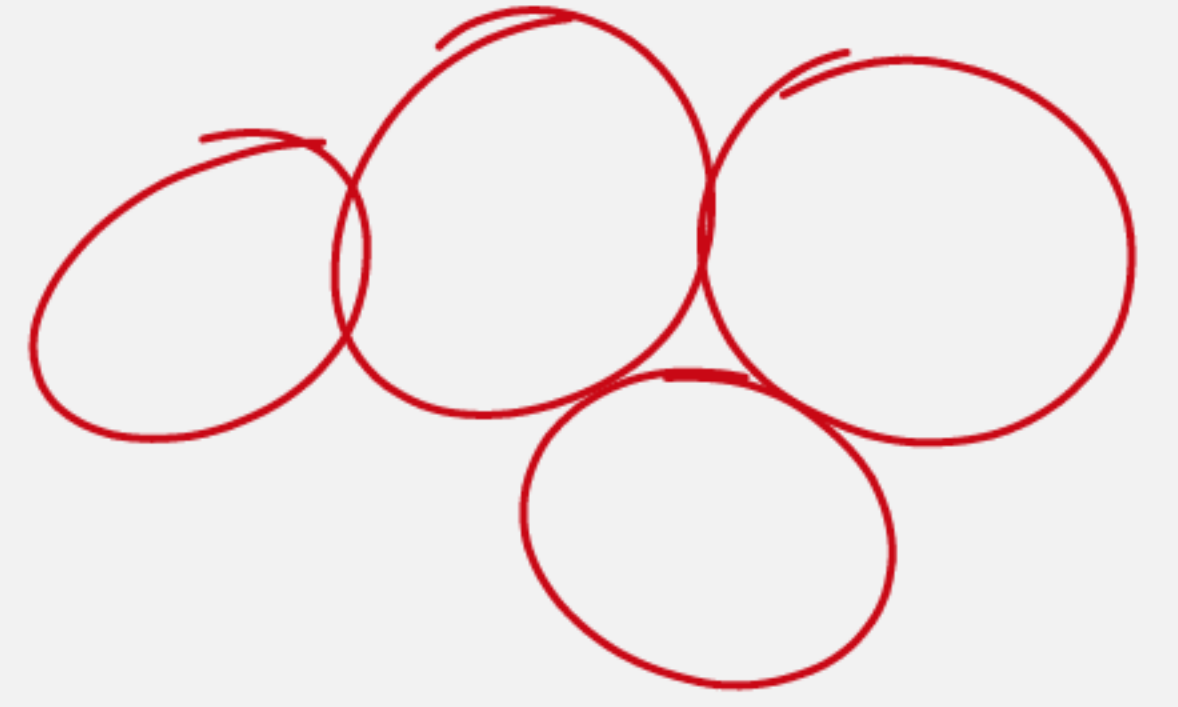
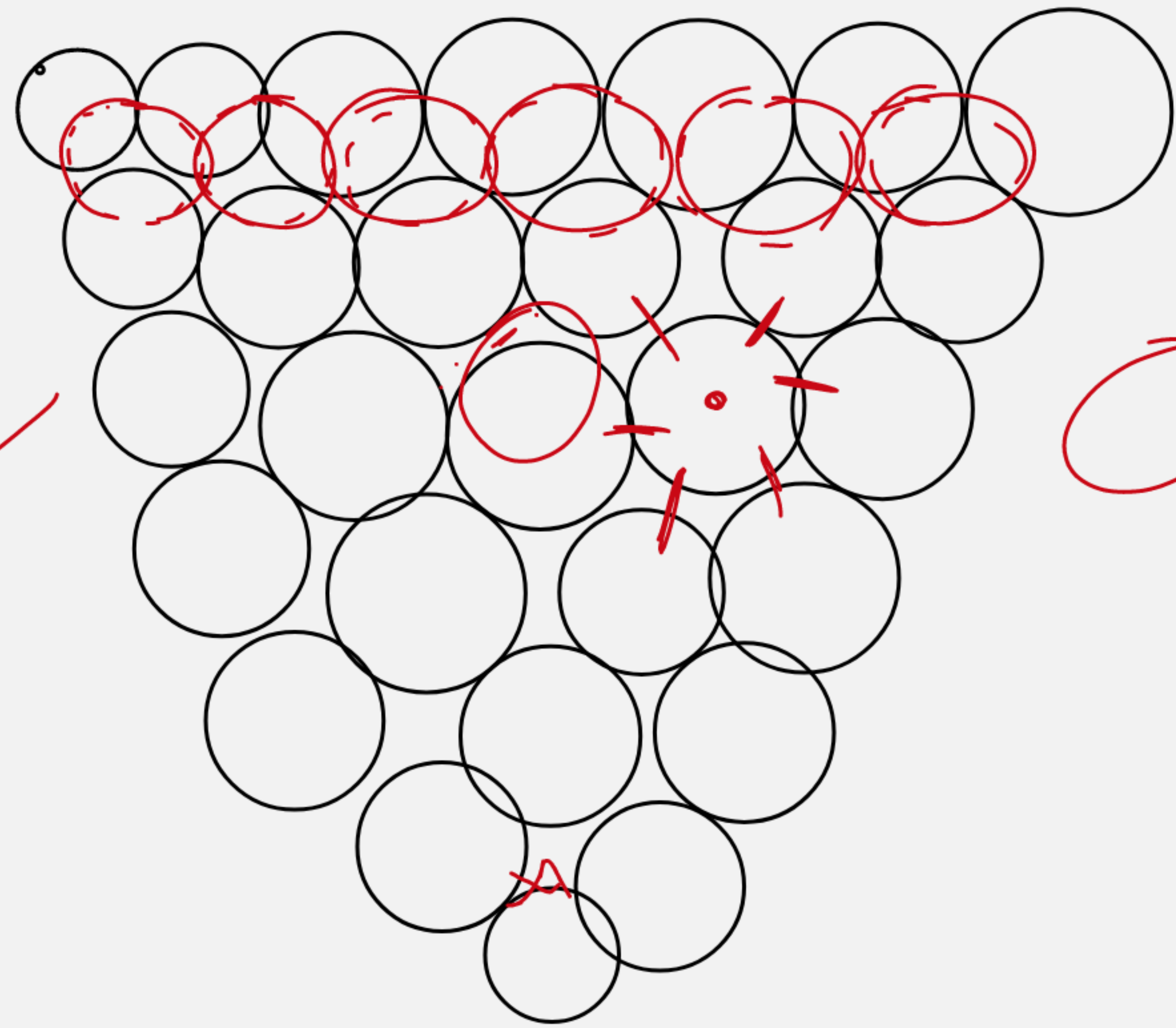
②



C·N

||

⑥



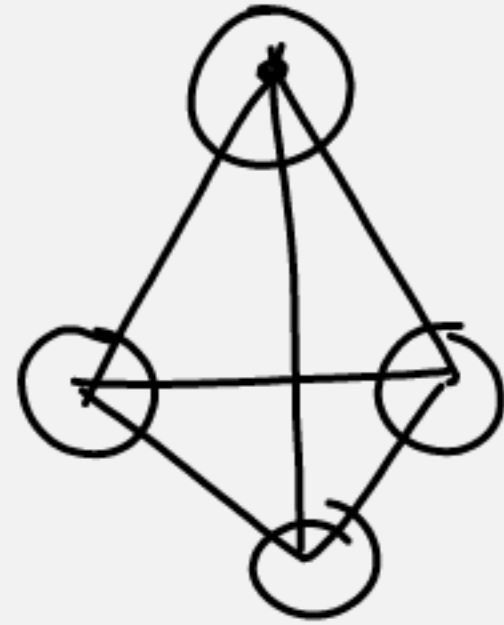
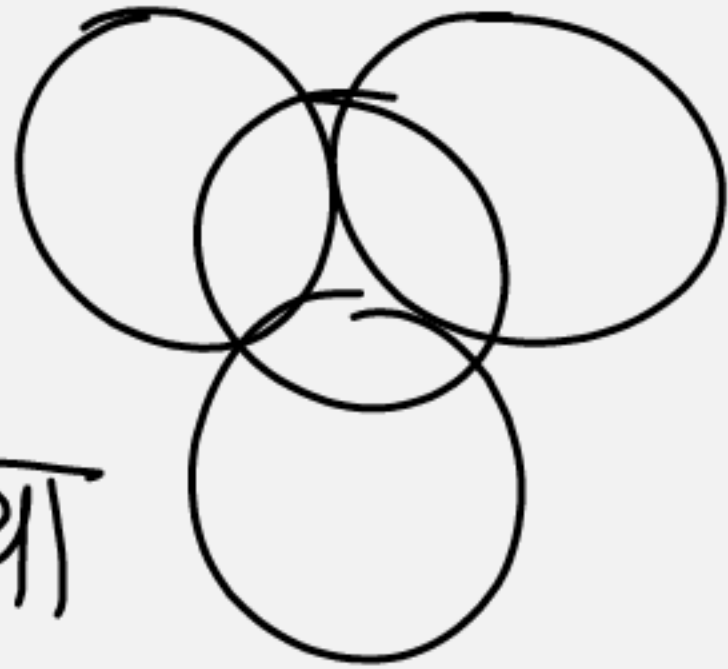
चतुष्फलकीय रिक्ति

चार फलक

जाल
की

संख्या

= 4



अष्टफलकीय रिक्ति

आठ फलक

जाल की संख्या = 6

