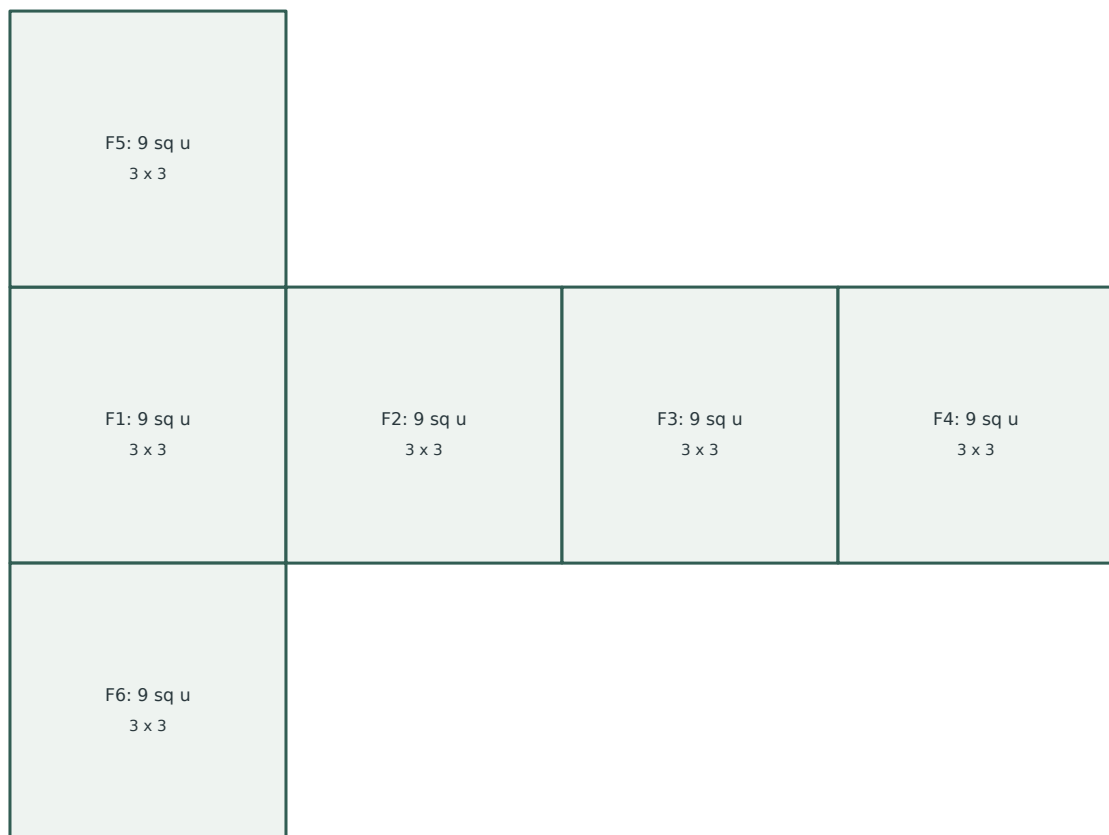


Cube net

Cube: edge lengths 3, 3, 3 units.

Use the complete net below. Label every face area, then add all faces exactly once. Diagrams use abstract units; they are not cut-and-fold templates.

ANSWER / worked construction



F labels identify faces; use the supplied dimensions for calculation.

Face areas: $9 + 9 + 9 + 9 + 9 + 9$.

Total surface area = 54 square units.