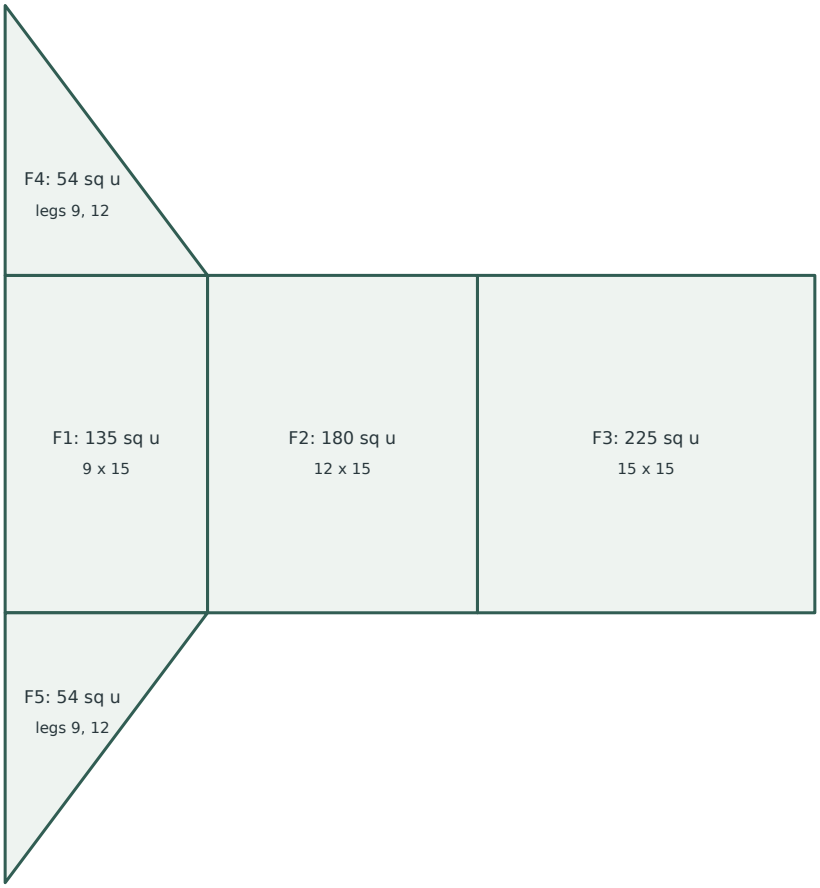
Triangular prism net

Right triangular prism: base legs 9, 12; hypotenuse 15; prism length 15 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: 135 + 180 + 225 + 54 + 54.

Total surface area = 648 square units.

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