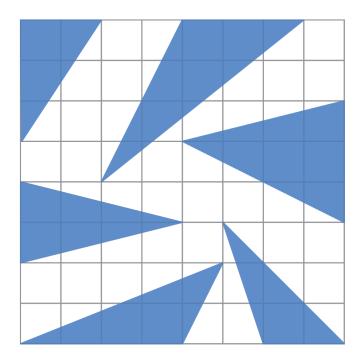
Problem of the Week Problem C Tile Art

A tile measuring 8 cm by 8 cm has gridlines drawn on it, parallel to each side and spaced 1 cm apart. Six blue triangles are then painted on the tile, as shown.



What fraction of the tile is painted blue?