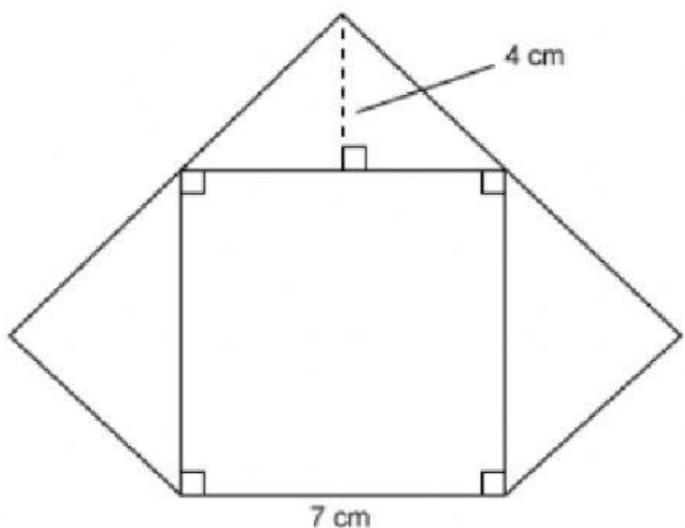


A company logo is made up of a square and three identical triangles, as shown in this image.
What is the area of the logo?



Area of Square:

$$\underline{\quad} \times \underline{\quad} = \underline{\quad} \text{cm}^2$$

Base \times Height $=$ Area

Area of Triangles:

$$\underline{\quad} \times \underline{\quad} \div 2 = \underline{\quad} \text{cm}^2$$

Base \times Height $\div 2 =$ Area

Area of Polygon:

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad} \text{cm}^2$$

Area of Square + Area of Triangle + Area of Triangle (2) + Area of Triangle (3) = Area of Polygon