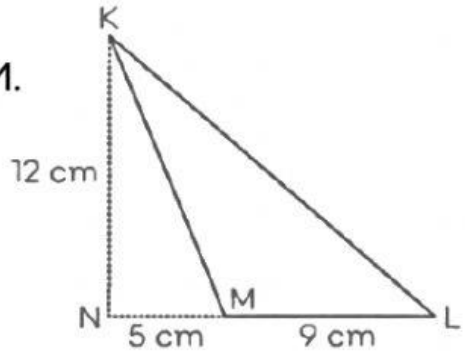
Area of a Triangle

1. Find the area of triangle KLM.

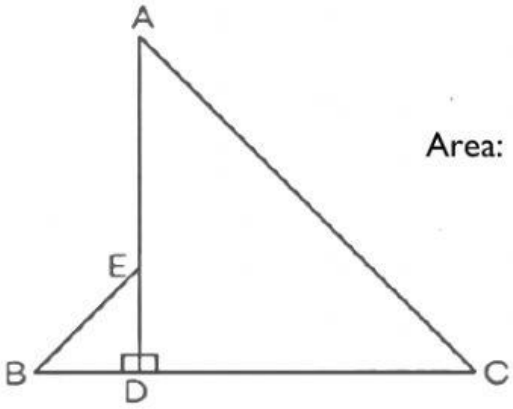


Area: cm^2

---

2. In the diagram below,
AE = 11 cm and ED = 5 cm. BD = ED and DC = AD.

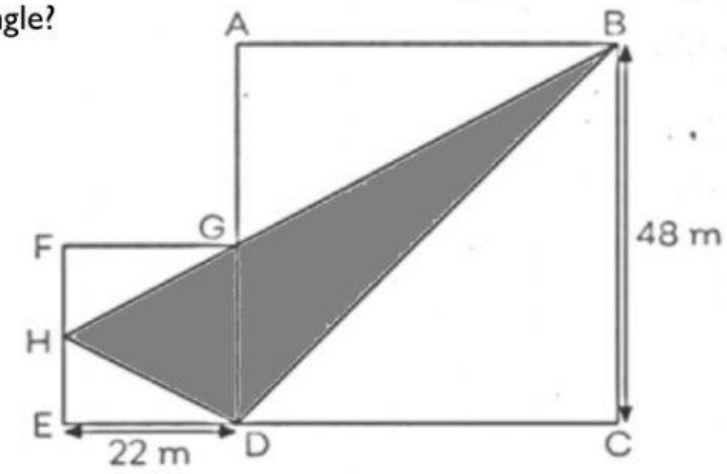
Find the **total area** of the triangles.



Area: cm^2

3. A garden is made up of two squares of different sizes. Flowers are planted in triangle BHD. What is the area of the triangle?

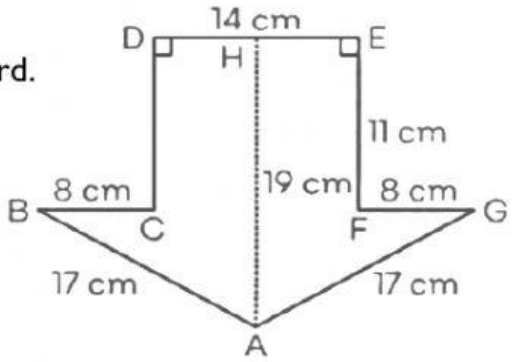
Area= m^2



LIVEWORKSHEETS

4. The diagram shows the front of a birthday card.

Find its area.

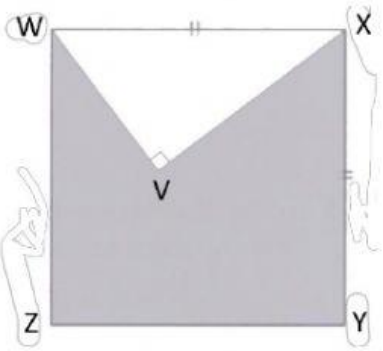


Area: cm^2

---

5. WXYZ is a square tray with side 50 cm. VW = 30 cm and VX = 40 cm.

Find the area of the **shaded part** of the tray.



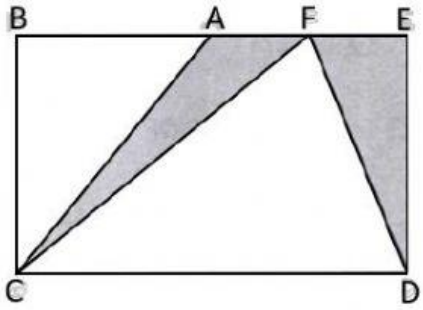
Area of the triangle: cm^2

Shaded area: cm^2

---

6. BCDE shows the floor of a room that is 36 m long and 22 m wide. Point A is on BE such that BA = AE. The shaded parts are covered with carpet.

What is the area that is **not** covered by carpet?



Area of the 2 triangles: m^2

Area of the not shaded part: m^2

LIVEWORKSHEETS