

Area of right-angled triangles

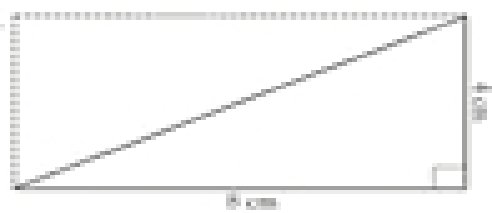


Find the area of this right-angled triangle.

Because the area of this triangle is half the area of the rectangle shown, we can find the area of the rectangle and then divide it by two to find the area of the triangle.

$$\text{So the area} = (8 \text{ cm} \times 4 \text{ cm}) \div 2 \\ = 32 \text{ cm}^2 \div 2 = 16 \text{ cm}^2$$

Area = 16 cm²



Find the area of these right-angled triangles.



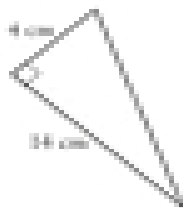
cm²



cm²



cm²



cm²



cm²



cm²



cm²



cm²



cm²