



Area of L-Shaped Figures

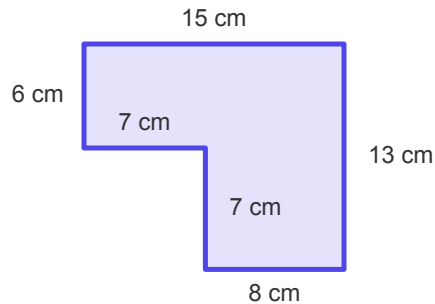
Grade 5

Name: _____

Split into rectangles, find areas, then add.

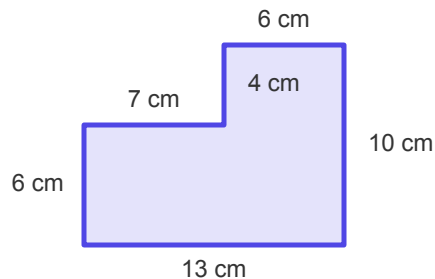
Example: Example: Rectangle A (9 in \times 8 in) = 72 sq in and Rectangle B (7 in \times 3 in) = 21 sq in. Total area = 72 + 21 = 93 sq in.

(1) Calculate the area of this composite figure.



- (A) 145 cm² (B) 147 cm² (C) 149 cm² (D) 153 cm²

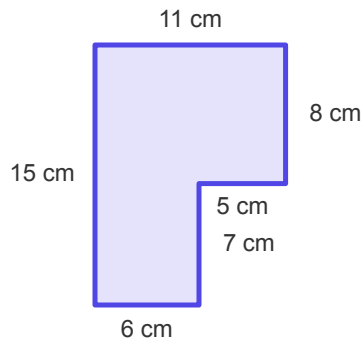
(2) Find the area of the shaded L-shape.



- (A) 80 cm² (B) 88 cm² (C) 92 cm² (D) 94 cm²

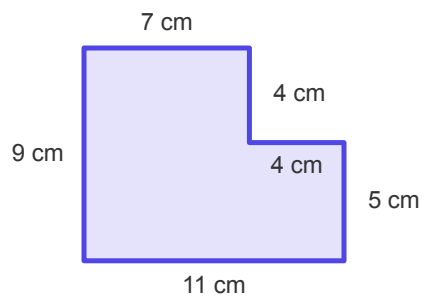


(3) What is the area of this L-shaped figure?



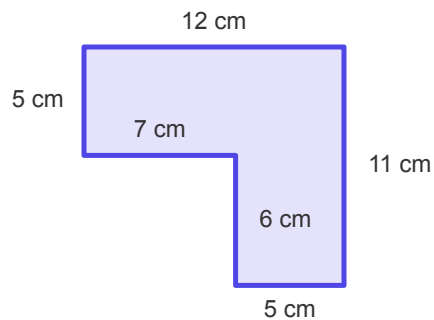
- (A) 120 cm^2 (B) 122 cm^2 (C) 128 cm^2 (D) 130 cm^2

(4) What is the area of this shape?



- (A) 71 cm^2 (B) 83 cm^2 (C) 87 cm^2 (D) 95 cm^2

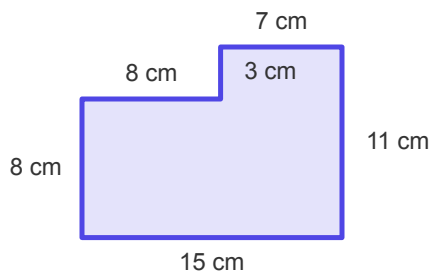
(5) Calculate the area of this composite figure.



- (A) 83 cm^2 (B) 91 cm^2 (C) 93 cm^2 (D) 97 cm^2



(6) Find the area of the shaded L-shape.



- (A) 93 cm^2 (B) 101 cm^2 (C) 103 cm^2 (D) 115 cm^2

