

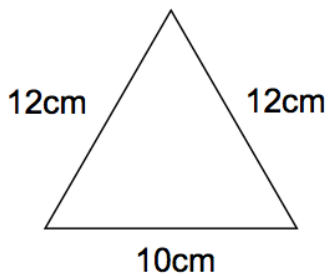
On the grid, clearly indicate the region that satisfies all these inequalities.

$$x \geq 3 \quad y \geq 1 \quad x + y < 5$$

Make  $x$  the subject of

$$\frac{1}{3}w = \frac{1}{4}x + t$$

Write  $0.311111\dots$  as a fraction



Shown is an isosceles triangle. Calculate its area.