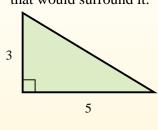
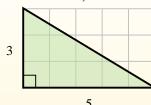
Find the area of each triangle in blocks (b).

The area of a **right** triangle is half the area of the rectangle that would surround it.



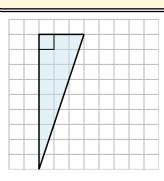
In this example, the surrounding rectangle would have an area of 15 blocks (15 b²).



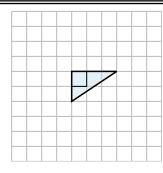
Half of 15 is 7.5 This **right** triangle has an area of $7.5 b^2$.

Answers

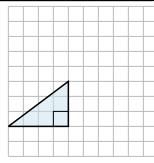
1)



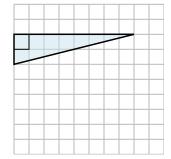
2)



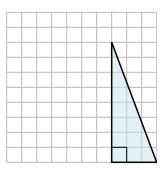
3)



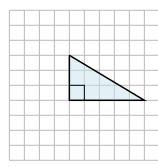
4)



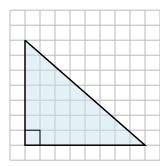
5)



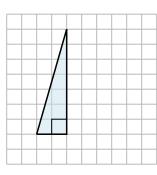
6)



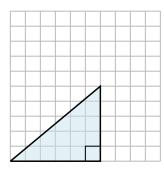
7)



8)

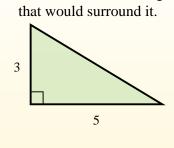


9)

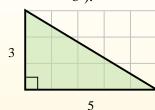


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The area of a **right** triangle is half the area of the rectangle



In this example, the surrounding rectangle would have an area of 15 blocks (15 b²).



Half of 15 is 7.5 This right triangle has an area of $7.5 b^2$.

Answers

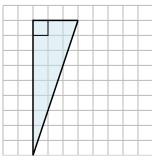
 $13.5 b^2$

 $8b^2$

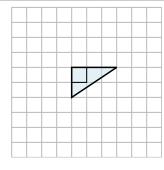
 $12 b^2$

 $7.5 b^2$

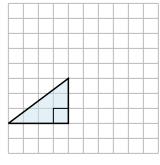
1)



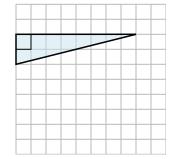
2)



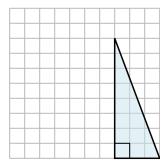
3)



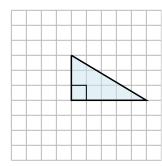
4)



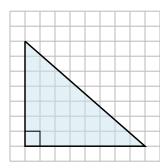
5)



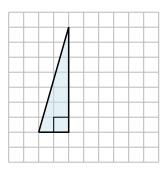
6)



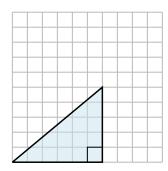
7)



8)



9)



78 67