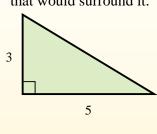
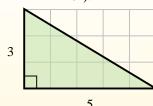
Find the area of each triangle in blocks (b).

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



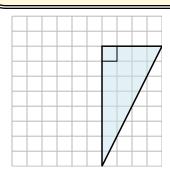
In this example, the surrounding rectangle would have an area of 15 blocks (15 b²).



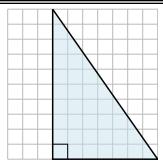
Half of 15 is 7.5 This **right** triangle has an area of $7.5 b^2$.

Answers

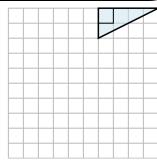
1)



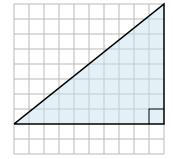
2)



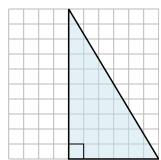
3)



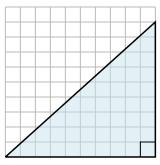
4)



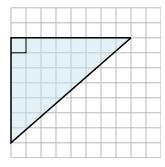
5)



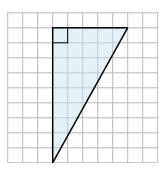
6)



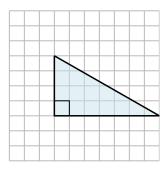
7)



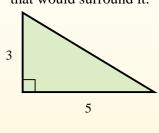
8)



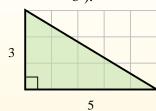
9)



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

 $16 b^2$

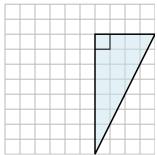
 $35 b^2$

 $40 b^2$

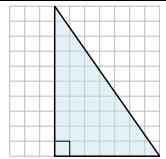
 $30 b^2$

45 b²

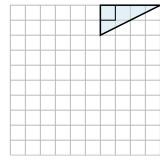
1)



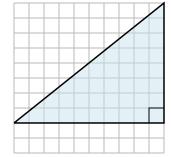
2)



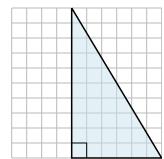
3)



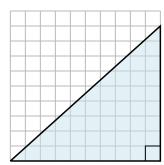
4)



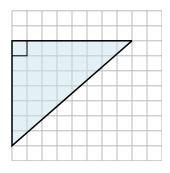
5)



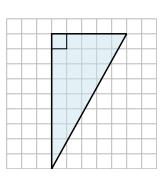
6)



7)



8)



9)

