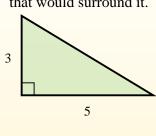
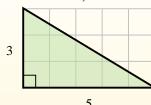


Find the area of each triangle in blocks (b).

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. _____

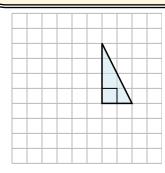
6. _____

7. _____

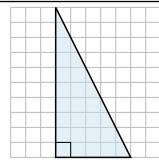
8. _____

9. _____

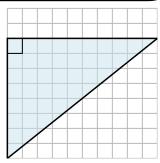
1)



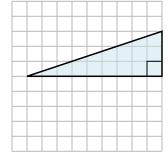
2)



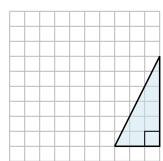
3)



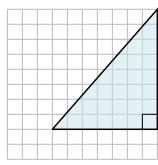
4)



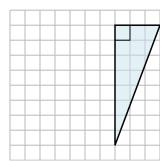
5)



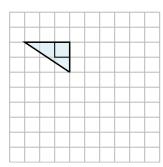
6)



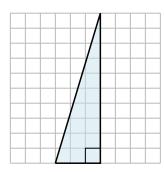
7)



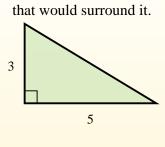
8)



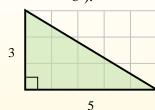
9)



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

1. $\mathbf{4} \ \mathbf{b^2}$

 $25 b^2$

 $40 b^2$

4. $13.5 b^2$

 \mathbf{b} 9 \mathbf{b}^2

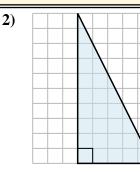
 $28 b^2$

 $\frac{12 b^2}{}$

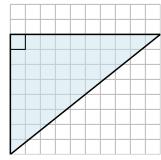
 $\mathbf{3} \mathbf{b}^2$

9. **15 b²**

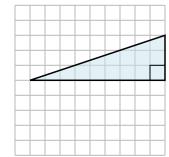
1)



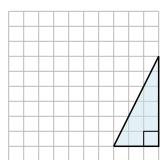
3)



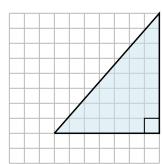
4)



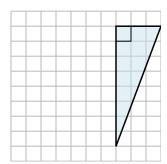
5)



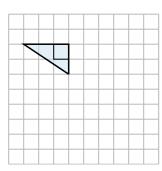
6)



7)



8)



9)

