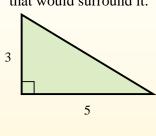
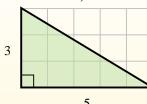


Find the area of each triangle in blocks (b).

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. _____

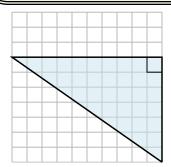
6. _____

7. _____

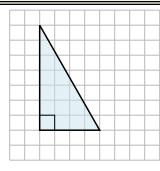
8. _____

9. _____

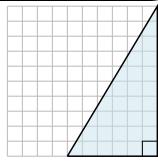
1)



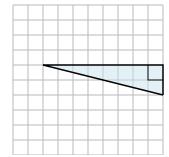
2)



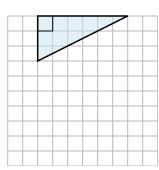
3)



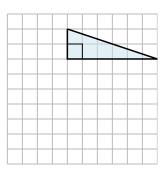
4)



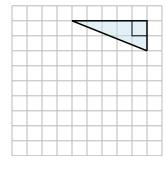
5)



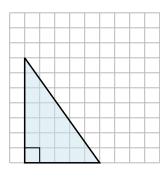
6)



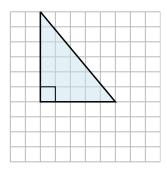
7)



8)



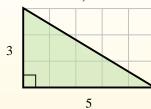
9)



The area of a **right** triangle is

half the area of the rectangle that would surround it. 3 5

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 $7.5 b^2$.

3)

Answers

 $35 b^2$

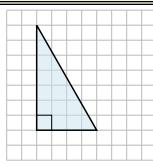
14 b²

 $30 b^2$

 $8b^2$

 $17.5 b^2$

1)



2)

5)

