

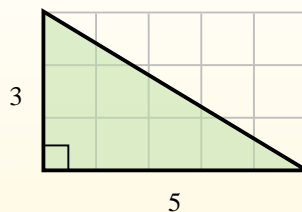


Find the area of each triangle in blocks (b).

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

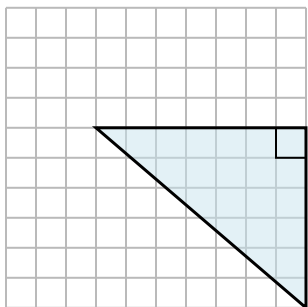


In this example, the surrounding rectangle would have an area of 15 blocks ($15 b^2$).

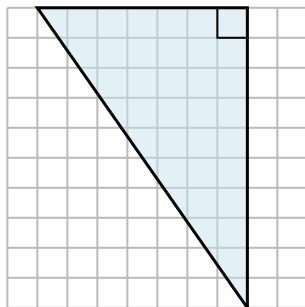


Half of 15 is 7.5
This **right** triangle has an area of $7.5 b^2$.

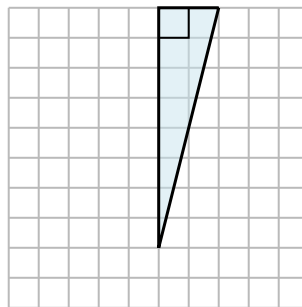
1)



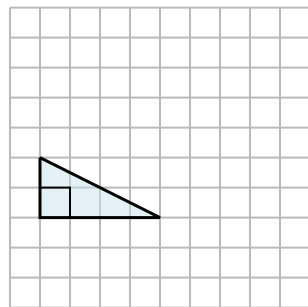
2)



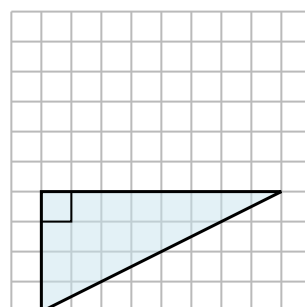
3)



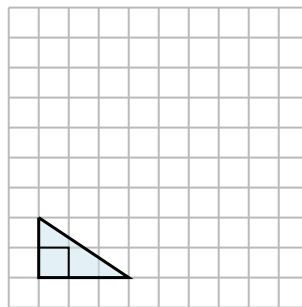
4)



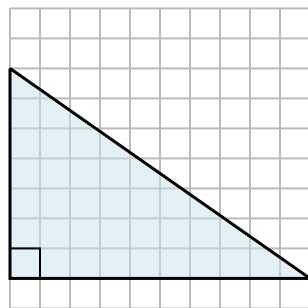
5)



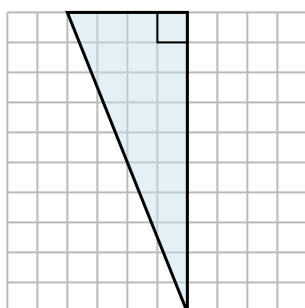
6)



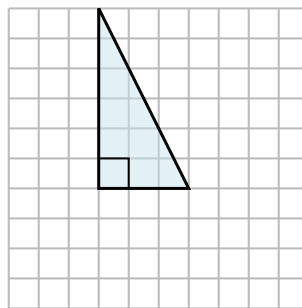
7)



8)



9)

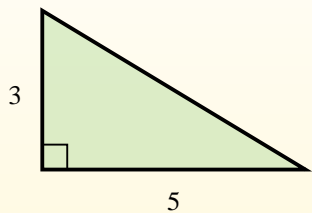
Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____

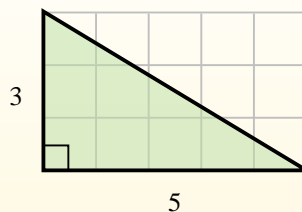


Find the area of each triangle in blocks (b).

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



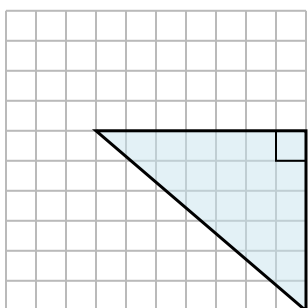
In this example, the surrounding rectangle would have an area of 15 blocks ($15 b^2$).



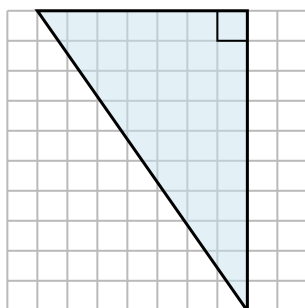
Half of 15 is 7.5
This **right** triangle has an area of $7.5 b^2$.

Answers

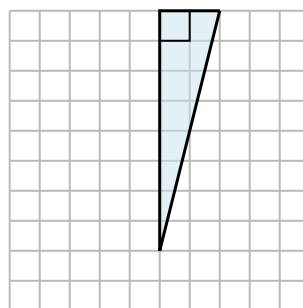
1)



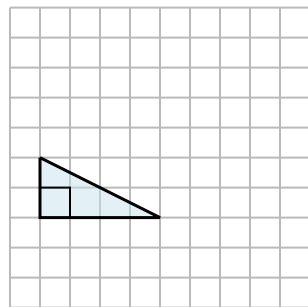
2)



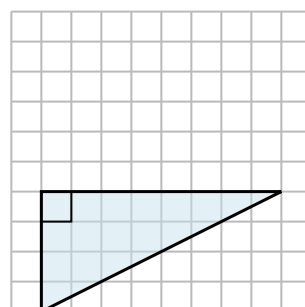
3)



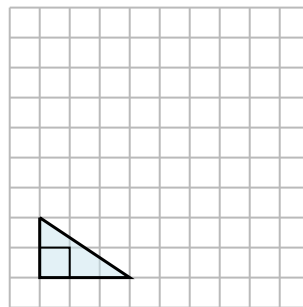
4)



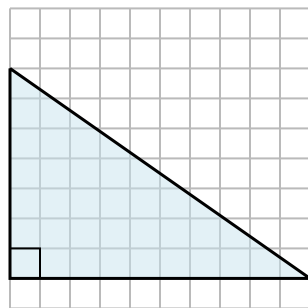
5)



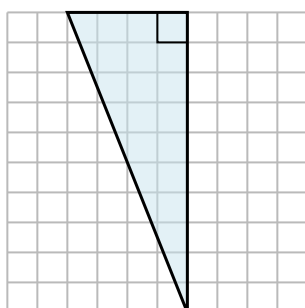
6)



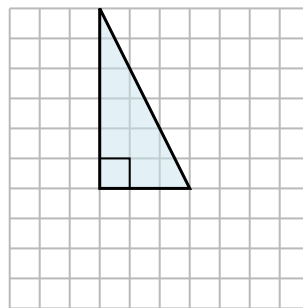
7)



8)



9)



1. **$21 b^2$**
2. **$35 b^2$**
3. **$8 b^2$**
4. **$4 b^2$**
5. **$16 b^2$**
6. **$3 b^2$**
7. **$35 b^2$**
8. **$20 b^2$**
9. **$9 b^2$**