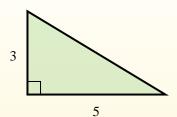
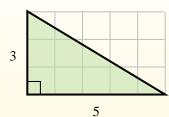


Find the area of each triangle in blocks (b).

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).



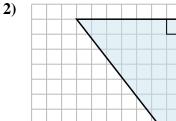
Half of 15 is 7.5 This right triangle has an area of $7.5 b^2$.

3)

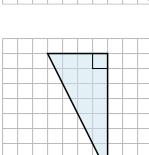
Answers

1)

4)

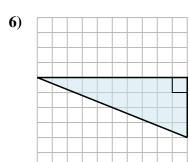


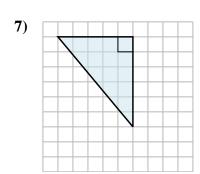


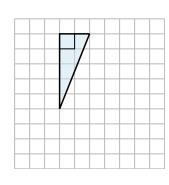


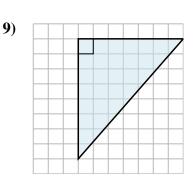
5)

8)

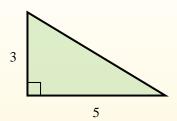




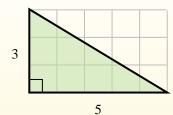




The area of a **right** triangle is half the area of the rectangle that would surround it.



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

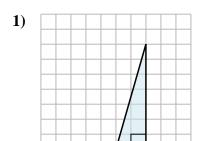


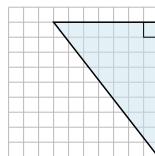
Half of 15 is 7.5 This right triangle has an area of $7.5 b^2$.

3)

Answers

- $7 b^2$
- $31.5 b^2$
- $21 b^2$ 3.
- $21 b^2$
- $16 b^2$
- $20 b^2$ 6.
- 15 b²7.
- $5 b^2$
- $28 b^2$ 9.





2)

