

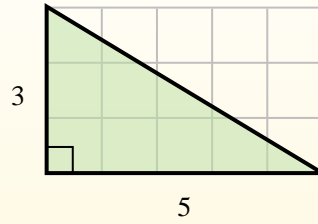
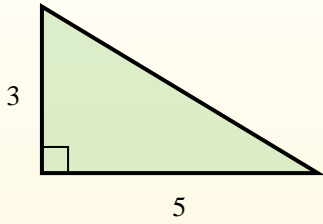


Find the area of each triangle in blocks (b).

Answers

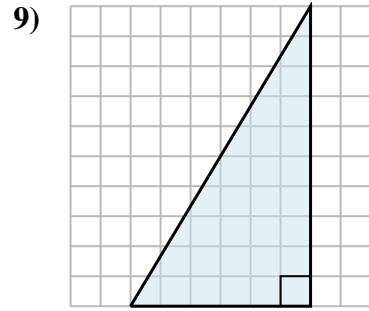
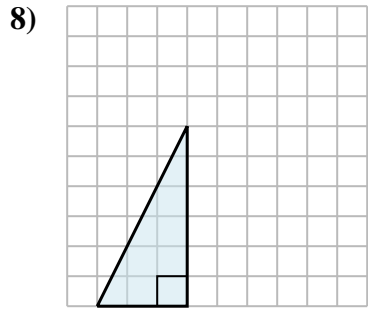
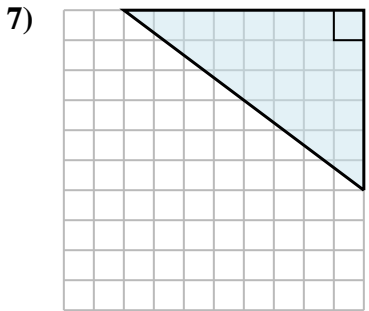
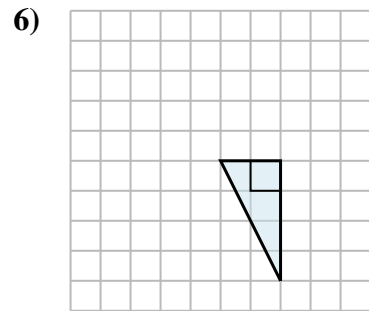
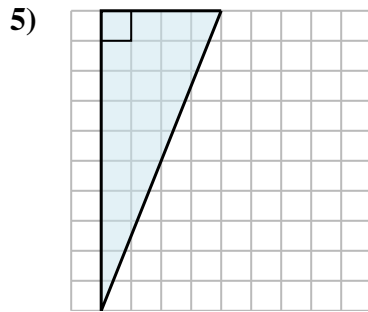
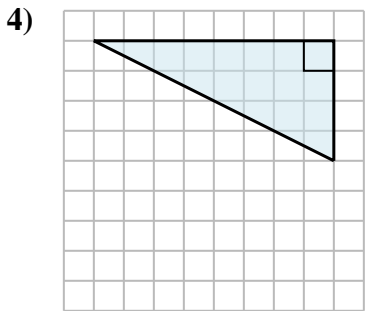
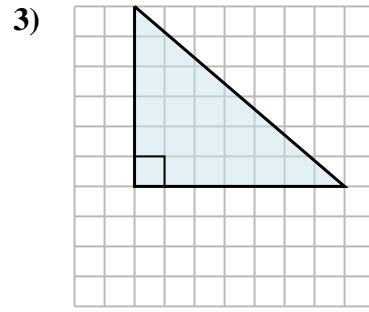
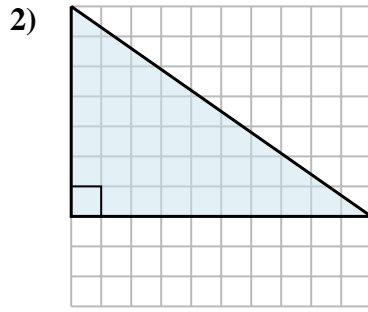
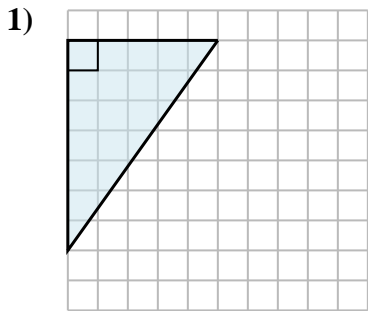
The area of a **right** triangle is half the area of the rectangle that would surround it.

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. \_\_\_\_\_



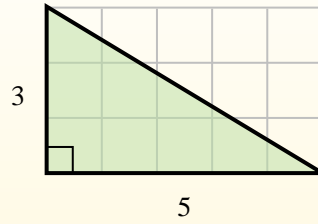
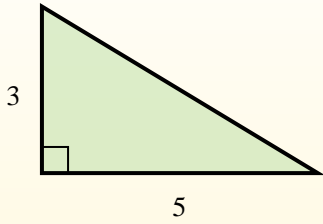


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1.  $17.5 b^2$
2.  $35 b^2$
3.  $21 b^2$
4.  $16 b^2$
5.  $20 b^2$
6.  $4 b^2$
7.  $24 b^2$
8.  $9 b^2$
9.  $30 b^2$

