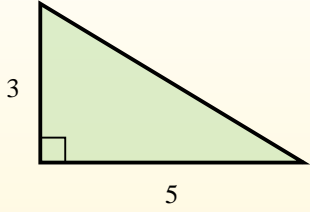


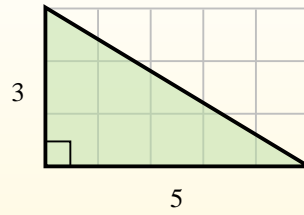


Find the area of each triangle in blocks (b).

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



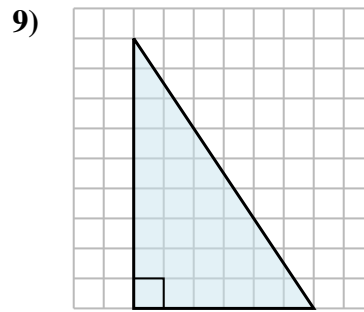
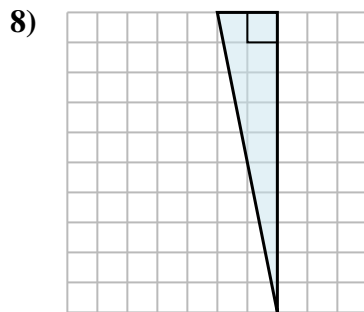
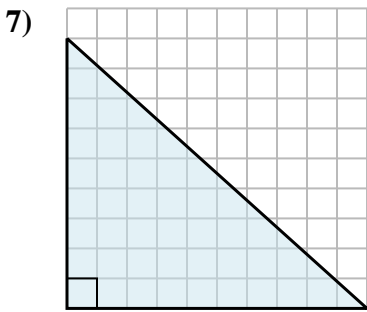
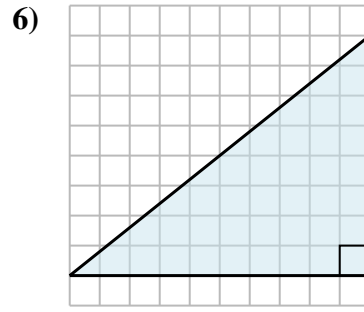
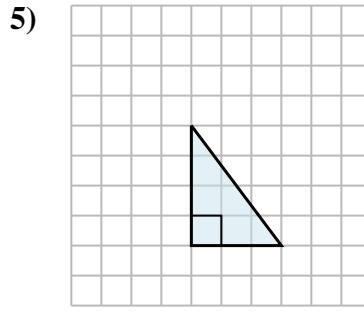
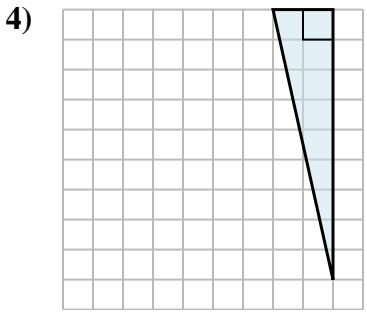
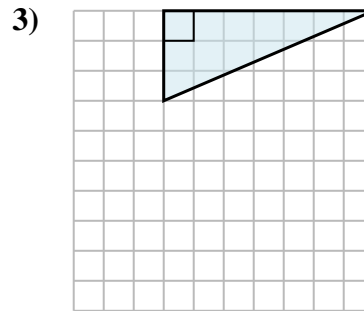
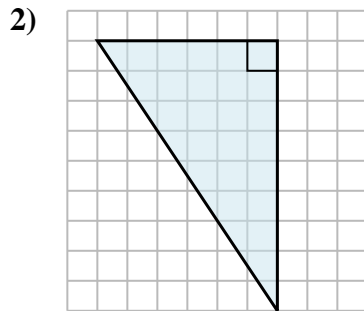
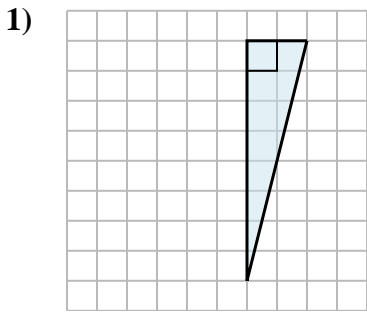
In this example, the surrounding rectangle would have an area of 15 blocks ($15 b^2$).



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

Answers

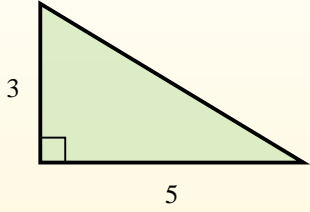
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____



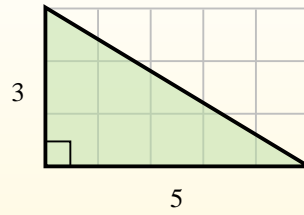


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Half of 15 is 7.5
This **right** triangle has an area of $7.5 b^2$.

Answers

1. $8 b^2$

2. $27 b^2$

3. $10.5 b^2$

4. $9 b^2$

5. $6 b^2$

6. $40 b^2$

7. $45 b^2$

8. $10 b^2$

9. $27 b^2$

