



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.



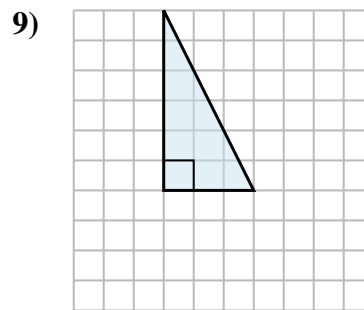
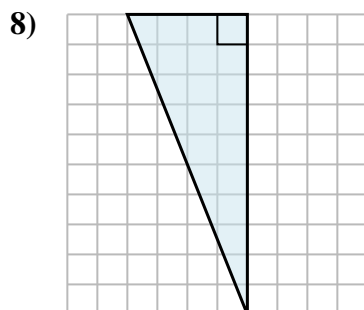
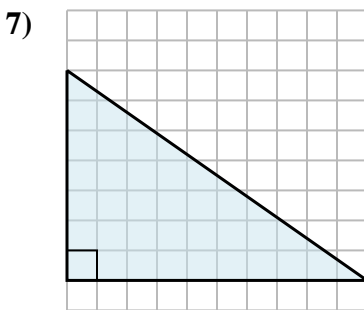
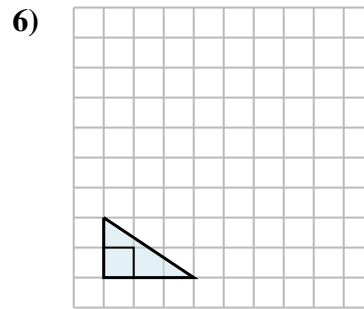
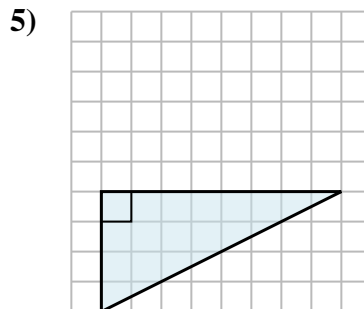
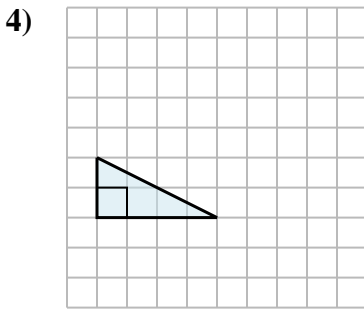
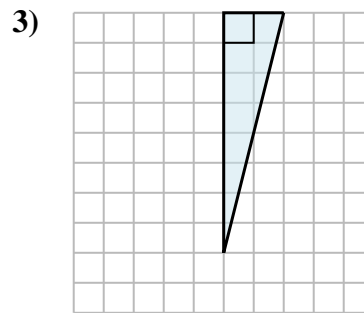
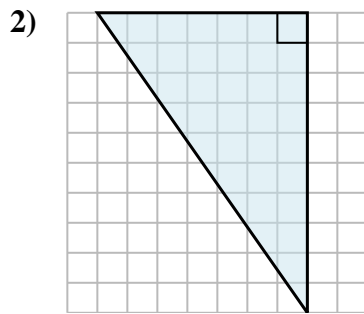
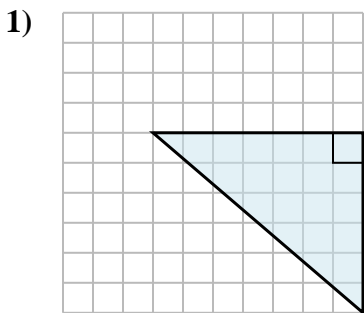
In this example, the surrounding rectangle would have an area of 15 blocks ($15 b^2$).



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

Answers

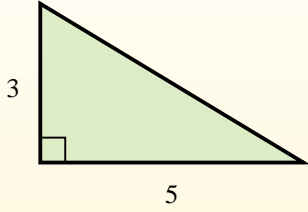
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____





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Answers

1. 21 b²

2. 35 b²

3. 8 b²

4. 4 b²

5. 16 b²

6. 3 b²

7. 35 b²

8. 20 b²

9. 9 b²

