



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.



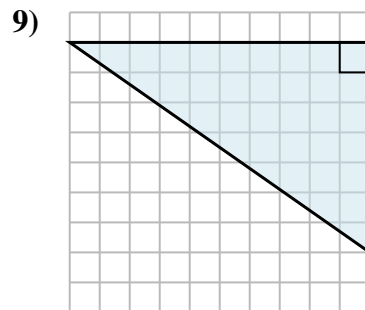
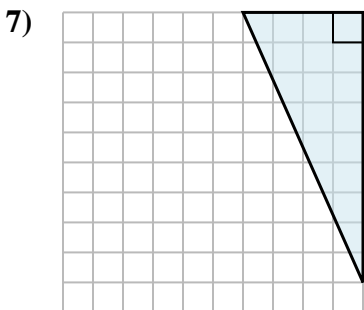
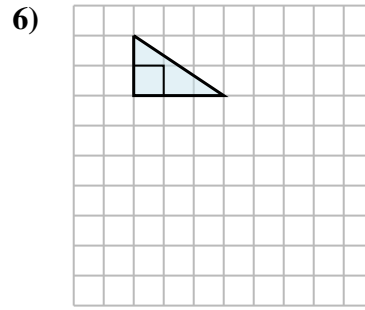
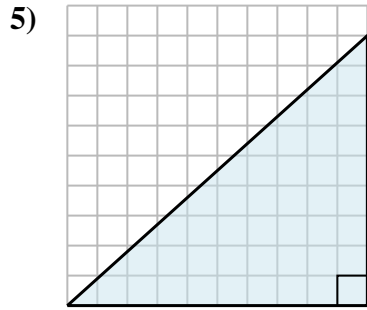
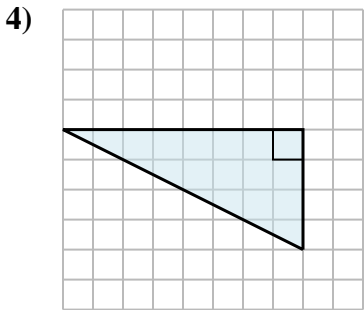
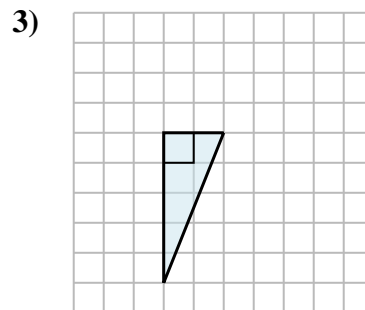
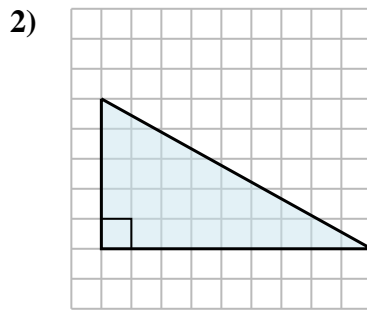
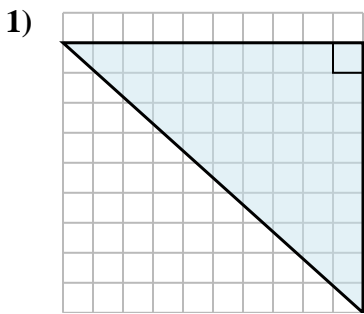
In this example, the surrounding rectangle would have an area of 15 blocks ($15 b^2$).



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. $45 b^2$

2. $22.5 b^2$

3. $5 b^2$

4. $16 b^2$

5. $45 b^2$

6. $3 b^2$

7. $18 b^2$

8. $15 b^2$

9. $35 b^2$

