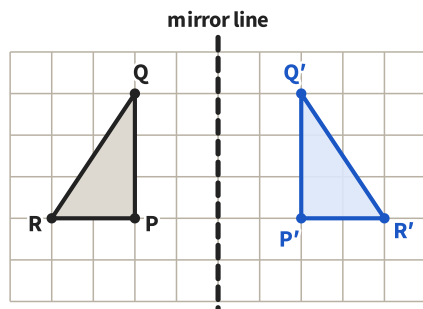


Reflecting Shapes

ANSWERS

1

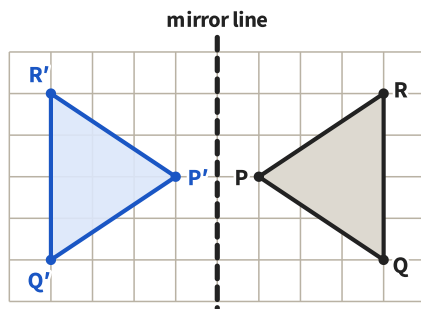
Reflect the shape in the mirror line.



	P	Q	R
squares to the line	2	2	4

2

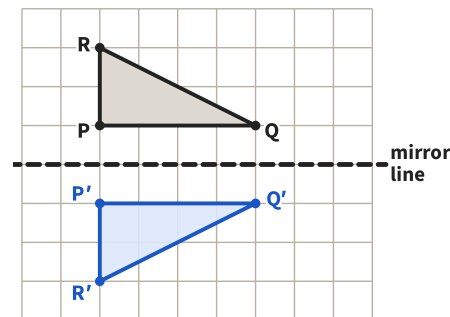
Reflect the shape in the mirror line.



	P	Q	R
squares to the line	1	4	4

3

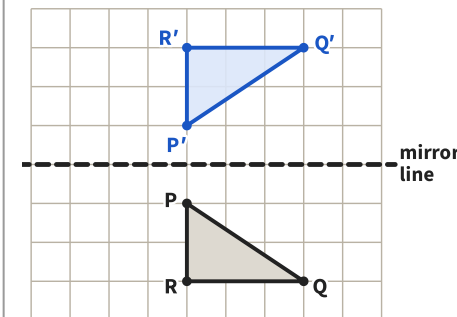
Reflect the shape in the mirror line.



	P	Q	R
squares to the line	1	1	3

4

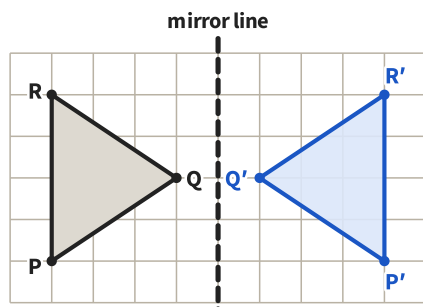
Reflect the shape in the mirror line.



	P	Q	R
squares to the line	1	3	3

5

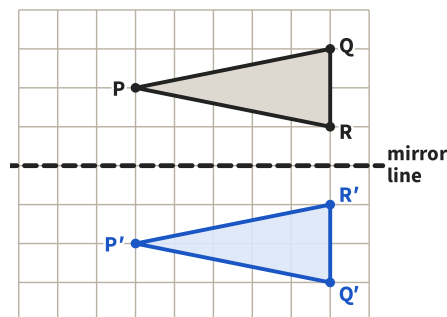
Reflect the shape in the mirror line.



	P	Q	R
squares to the line	4	1	4

6

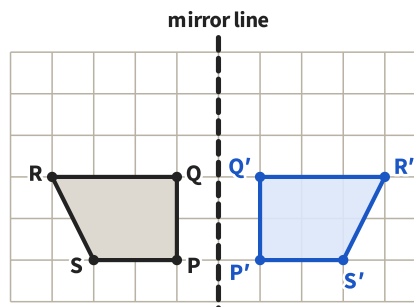
Reflect the shape in the mirror line.



	P	Q	R
squares to the line	2	3	1

7

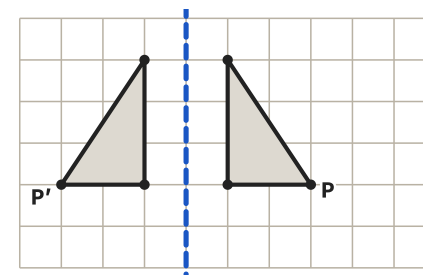
This is a boat. Reflect it in the mirror line.



	P	Q	R	S
squares to the line	1	1	4	3

8

The shape has been reflected. Draw the mirror line.

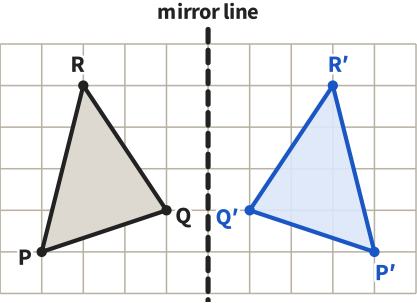


P to P' = 6

6 ÷ 2 = 3

9

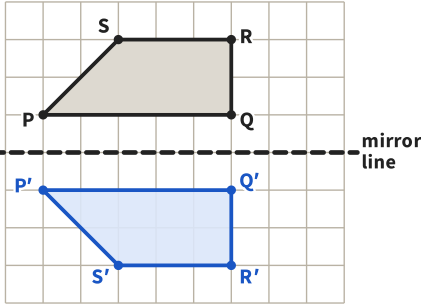
Reflect the shape in the mirror line.



	P	Q	R
squares to the line	4	1	3

10

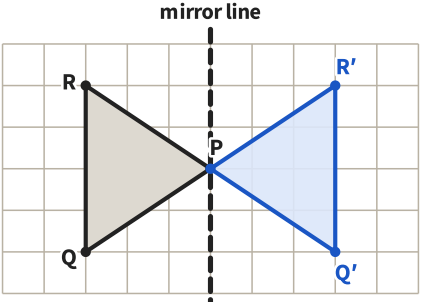
Reflect the shape in the mirror line.



	P	Q	R	S
squares to the line	1	1	3	3

11

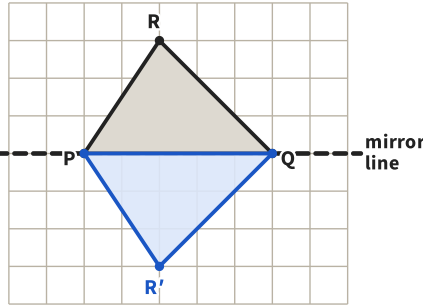
Reflect the shape in the mirror line.



	P	Q	R
squares to the line	0	3	3

12

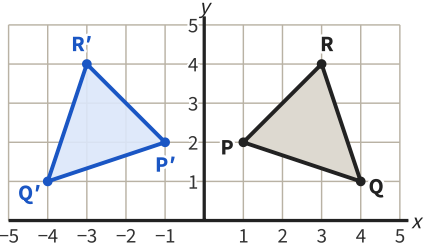
A tent is by a lake. Reflect the tent in the mirror line.



	P	Q	R
squares to the line	0	0	3

13

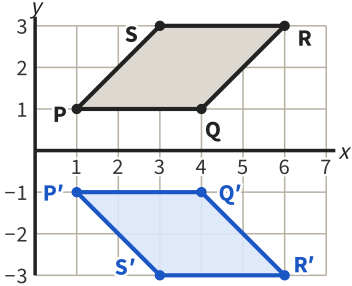
Reflect the shape in the y axis.



	P	Q	R
squares to the line	1	4	3

14

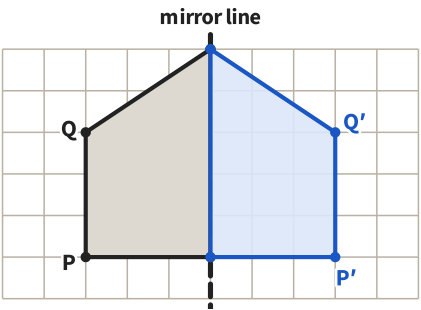
Reflect the shape in the x axis.



	P	Q
squares to the line	1	1
	R	S
	3	3

15

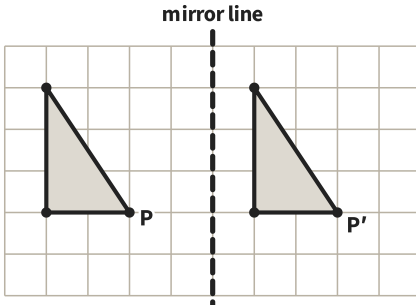
Half of a house is drawn. Draw the other half.



	P	Q
squares to the line	3	3

16

Leo says the shape on the right is the reflection. Why is he wrong?



P is 2 squares from the line.
Leo's P' is 3 squares from the line.