

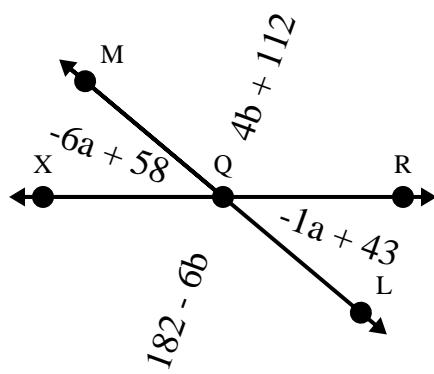


Finding Variable Value by Balancing Equations

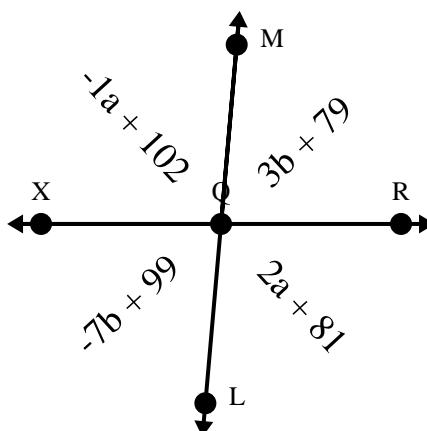
Name: _____

Find the value of 'a' and 'b'. Angle XQR is 180° .

1)

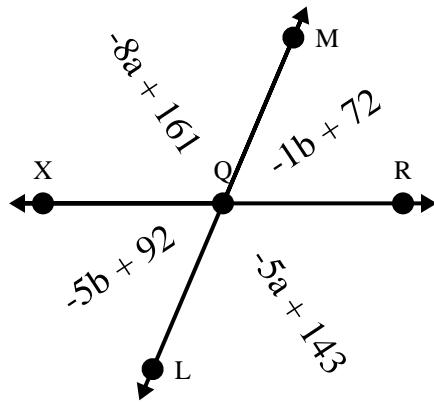


2)

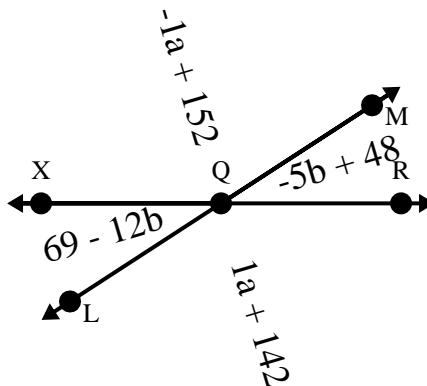
Answers

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

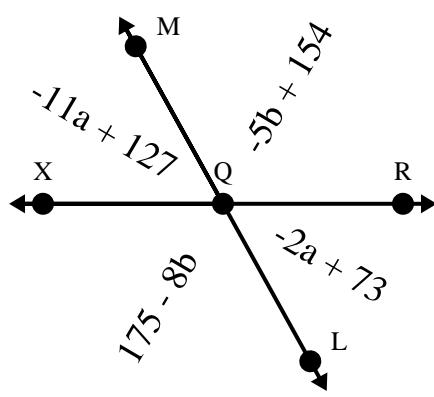
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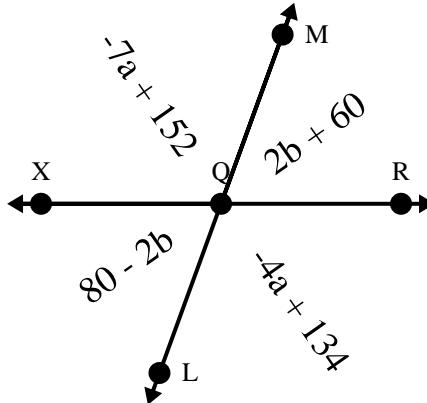
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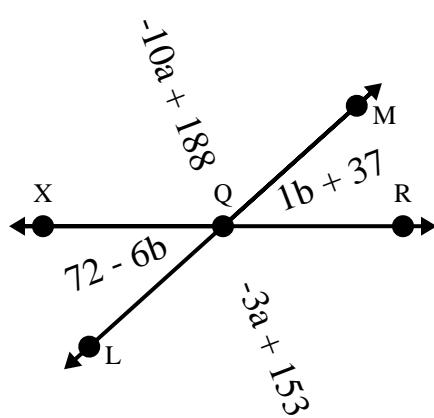
5)



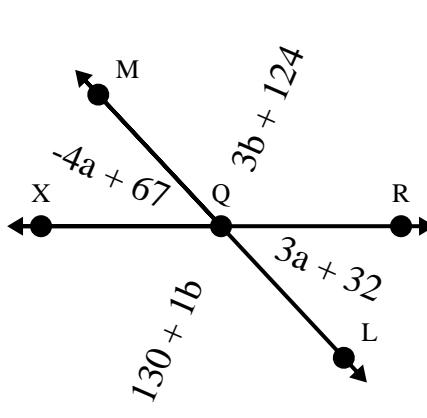
6)



7)



8)



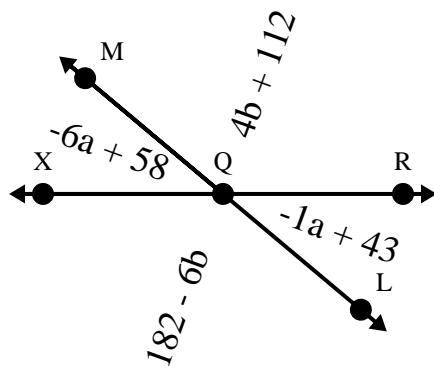


Finding Variable Value by Balancing Equations

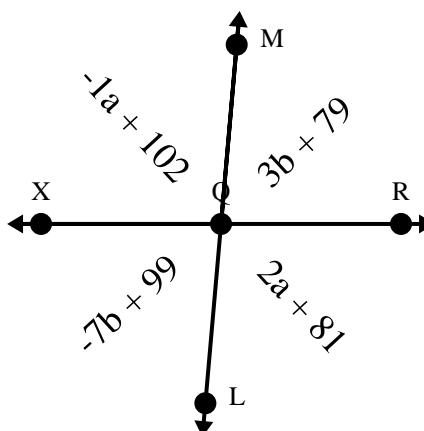
Name:

Answer KeyFind the value of 'a' and 'b'. Angle XQR is 180° .

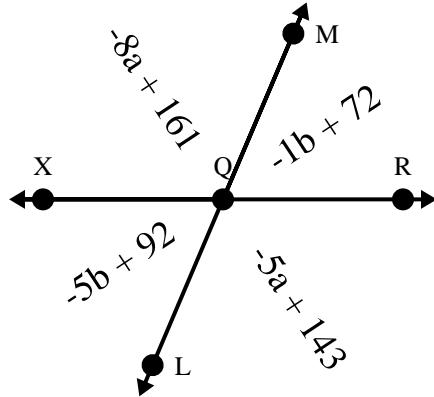
1)



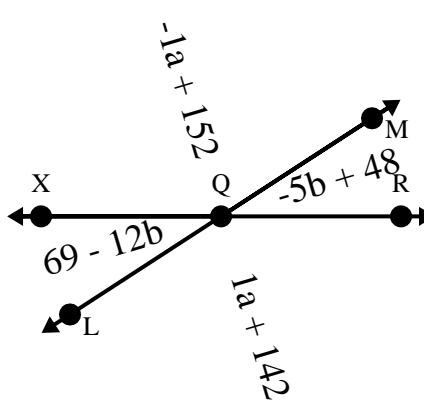
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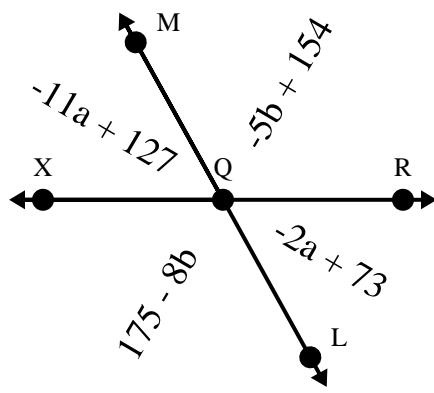
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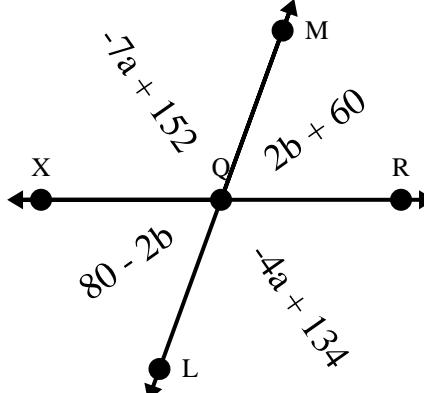
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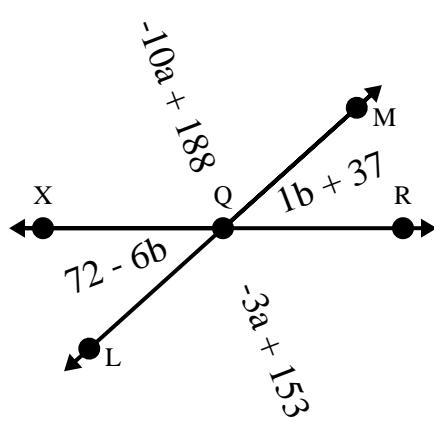
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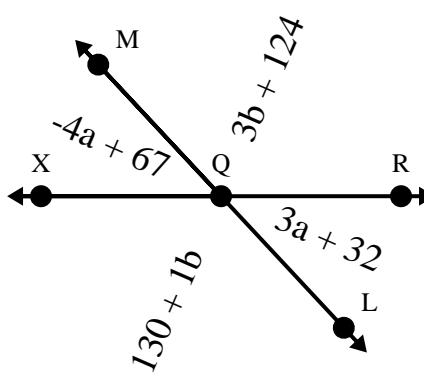
6)



7)



8)

**Answers**

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