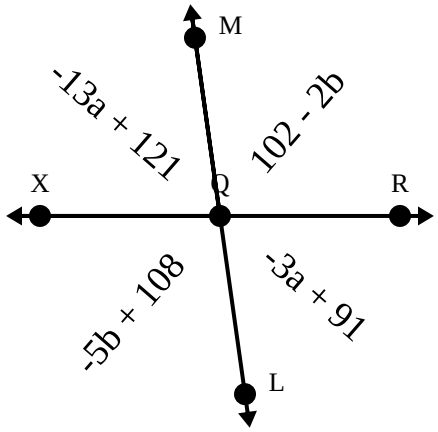
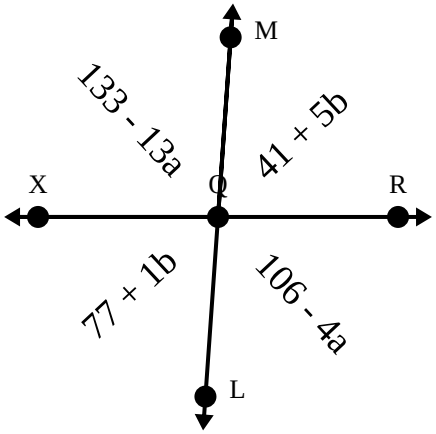
Finding Variable Value by Balancing Equations Name:

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

1)



2)



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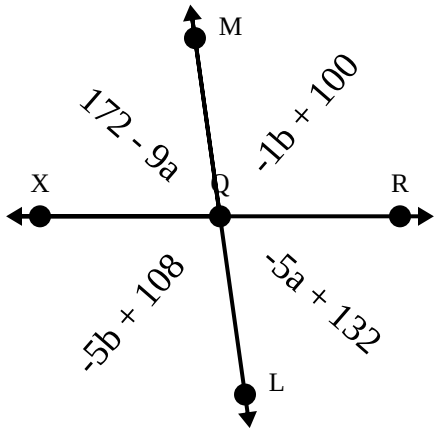

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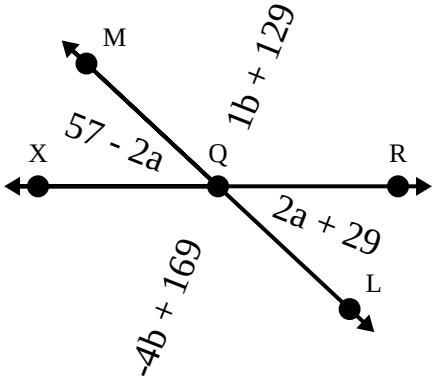
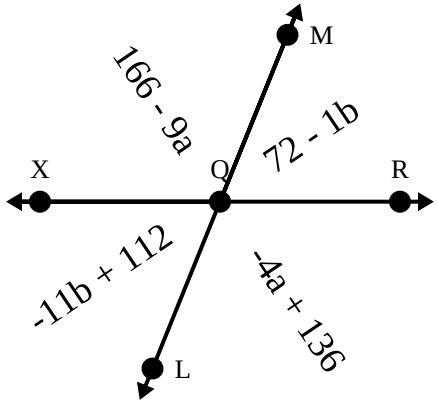
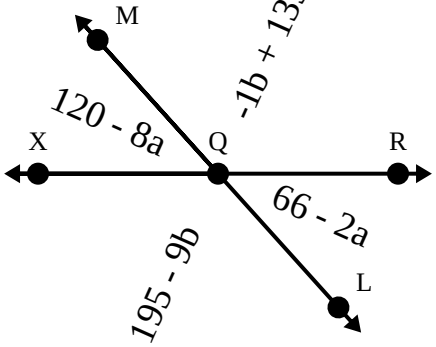


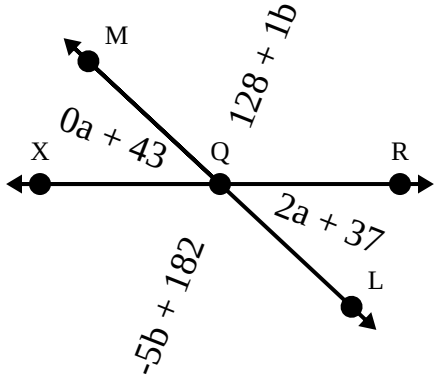
5)



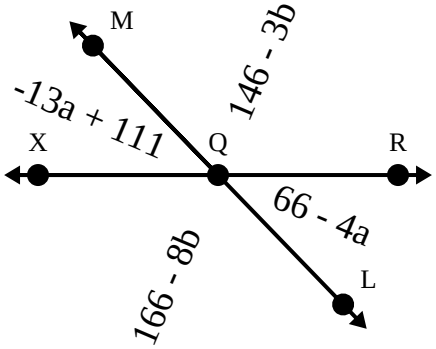
6)



7)



8)



Answers

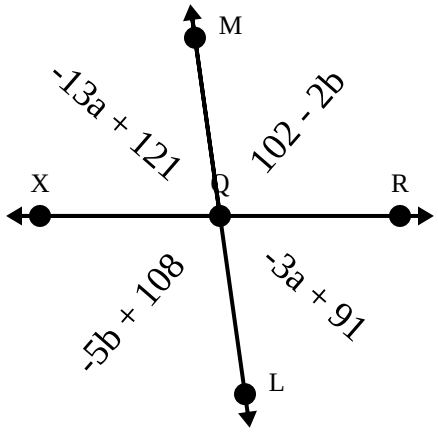
1. _____ _____
2. _____ _____
3. _____ _____
4. _____ _____
5. _____ _____
6. _____ _____
7. _____ _____
8. _____ _____

1-8	88	75	63	50	38	25	13	0

Finding Variable Value by Balancing Equations Name: **Answer Key**

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

1)



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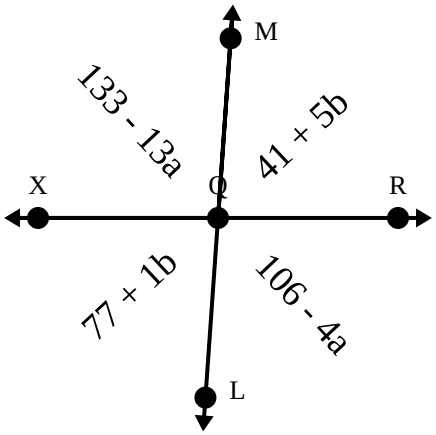

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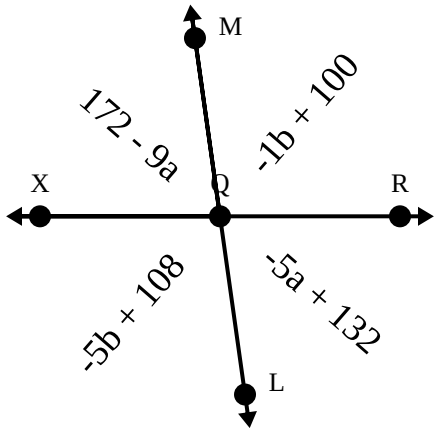
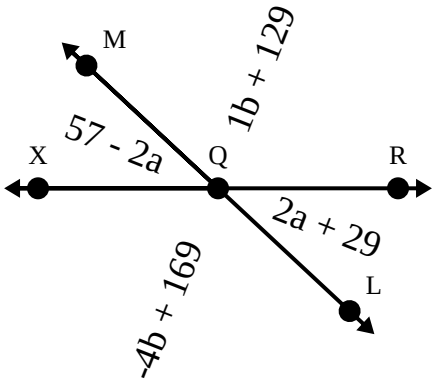
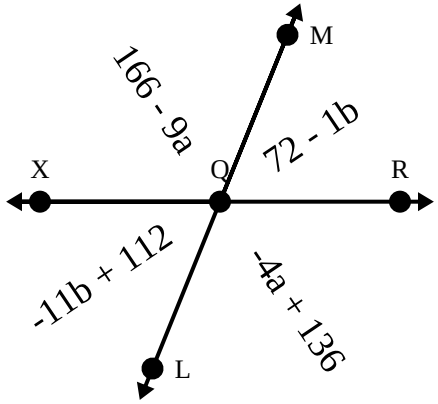


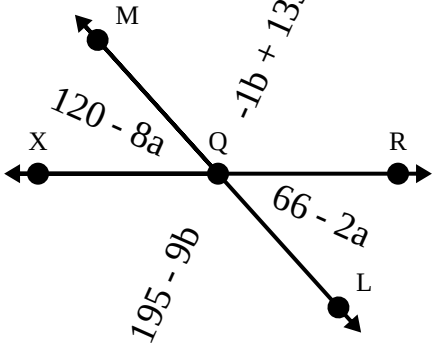
4)



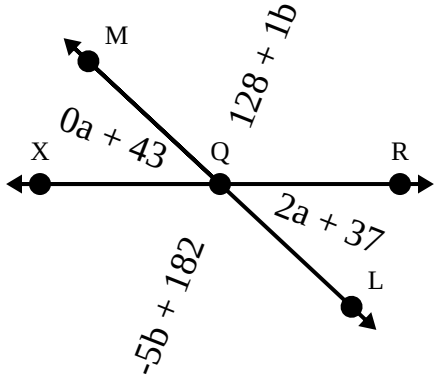
5)



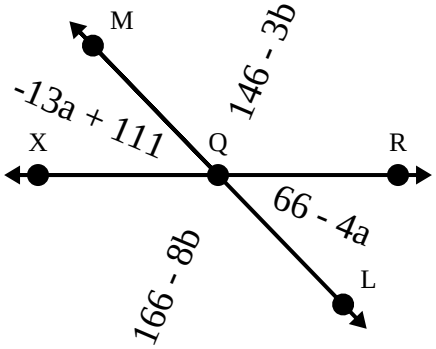
6)



7)



8)



Answers

1.	3	2
2.	3	9
3.	10	2
4.	7	8
5.	6	4
6.	9	7
7.	3	9
8.	5	4

1-8	88	75	63	50	38	25	13	0