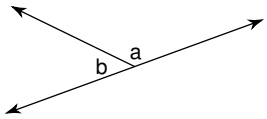
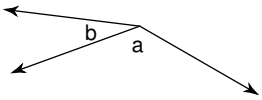
Kuta Software - Infinite Geometry Name_____

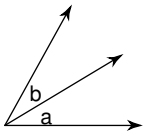
Angle Pair Relationships

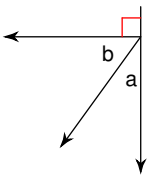
Date_____ Period____

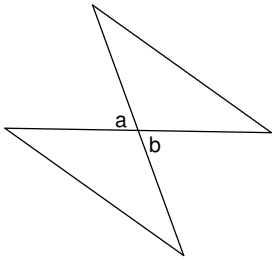
Name the relationship: complementary, linear pair, vertical, or adjacent.

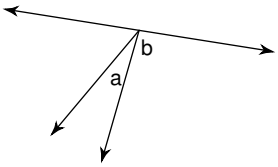
1) 

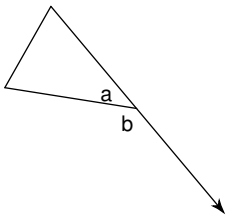
2) 

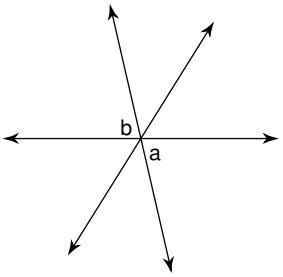
3) 

4) 

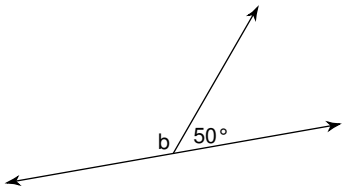
5) 

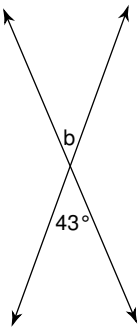
6) 

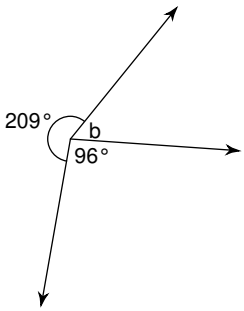
7) 

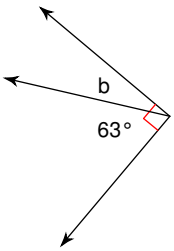
8) 

Find the measure of angle b.

9) 

10) 

11) 

12) 

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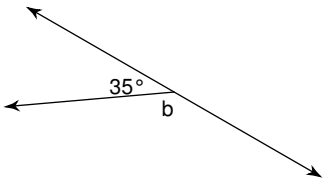

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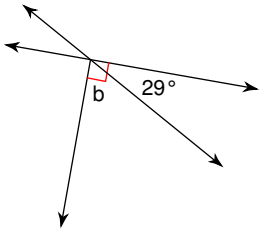

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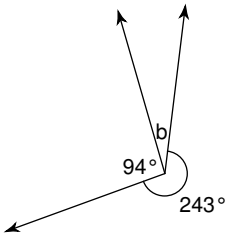

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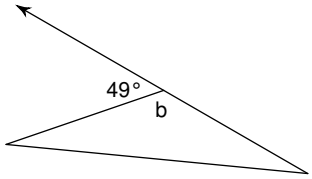

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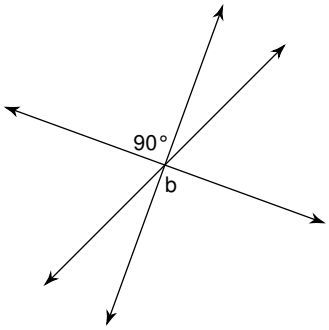

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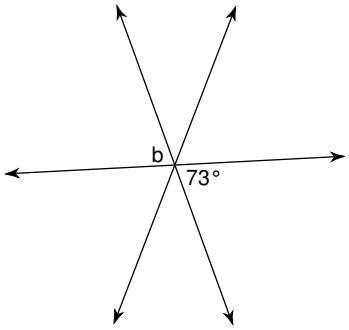
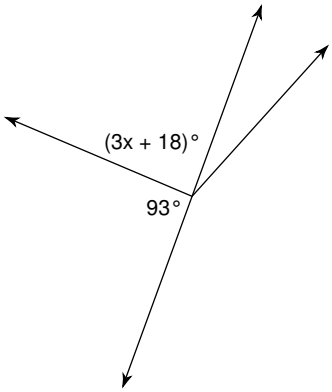


Find the value of x.

19)



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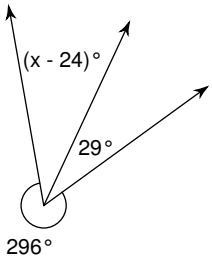

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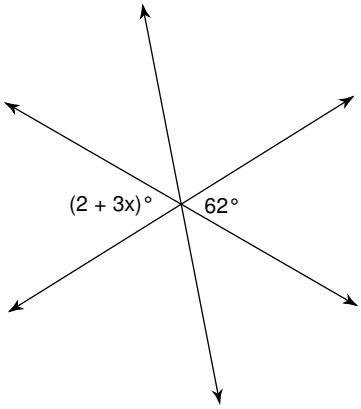

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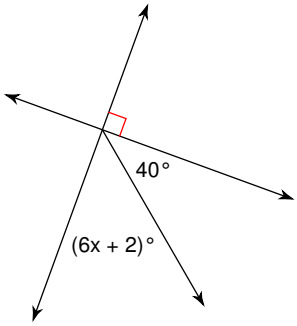


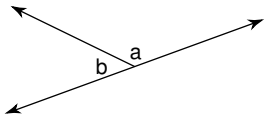
Kuta Software - Infinite Geometry Name_____

Angle Pair Relationships

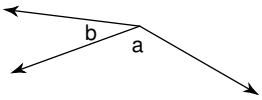
Date_____ Period____

Name the relationship: complementary, linear pair, vertical, or adjacent.

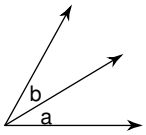
1) linear pair



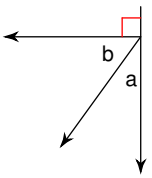
2) adjacent



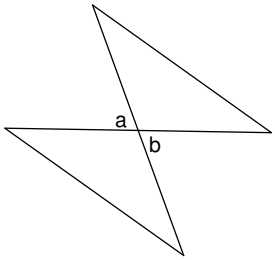
3) adjacent



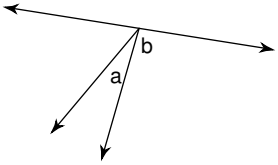
4) complementary



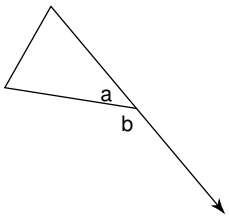
5) vertical



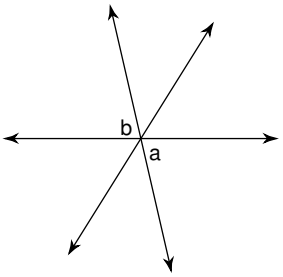
6) adjacent



7) linear pair

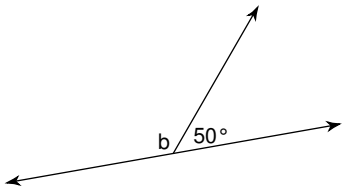


8) vertical

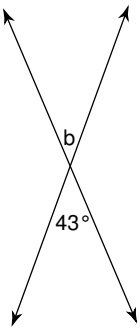


Find the measure of angle b.

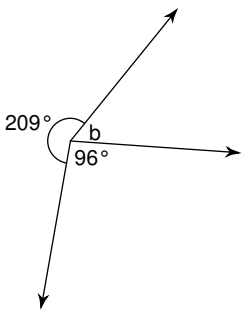
9) 130°



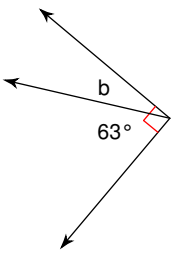
10) 43°



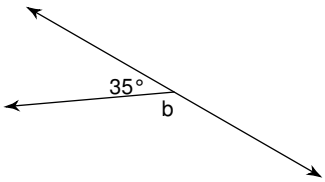
11) 55°



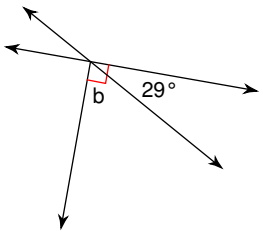
12) 27°



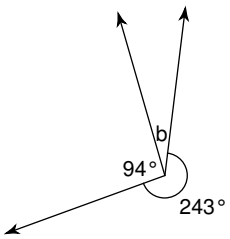
13) 145°



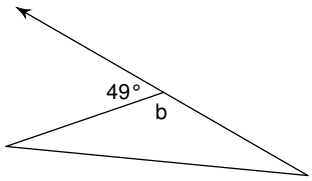
14) 61°



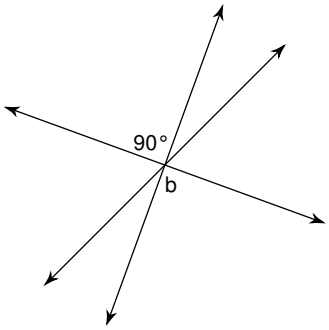
15) 23°



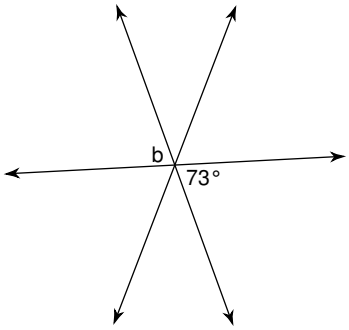
16) 131°



17) 90°

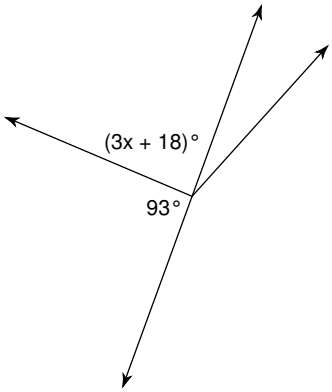


18) 73°



Find the value of x.

19)



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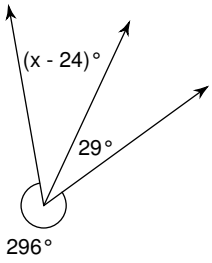

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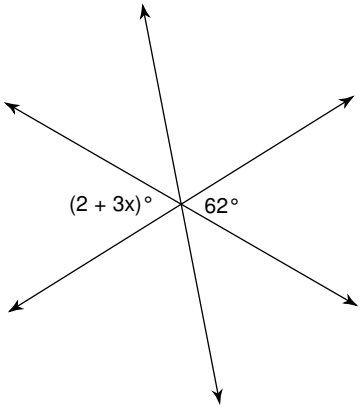

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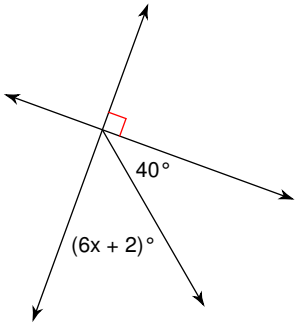
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