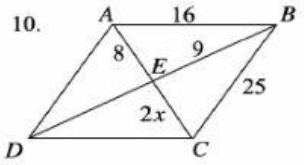
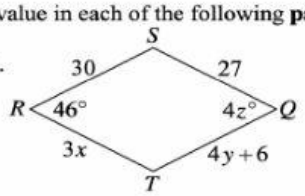
Parallelogram Test (11/05/21)

For questions 13 – 15, find the missing value in each of the following **parallelograms**.

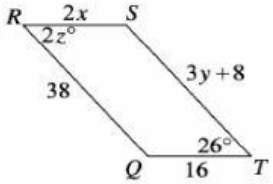
10.



11.



12.



$AD =$ _____ $x =$ _____ $x =$ _____

$CD =$ _____ $y =$ _____ $y =$ _____

$x =$ _____ $z =$ _____ $z =$ _____

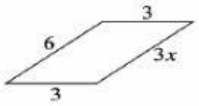
$DE =$ _____ $m\angle T =$ _____ $m\angle Q =$ _____

$AC =$ _____ $m\angle S =$ _____ $m\angle S =$ _____

Section #2 (you do not need to answer the WHY and if you have a decimal answer round to one decimal place.

For questions 19 – 24, find the value of x that will make the shape a parallelogram and give a reason to support your answer.

19.

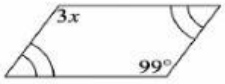


$x =$ _____
Why:

20.

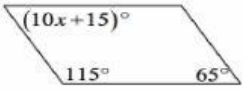
$x =$ _____
Why:

21.



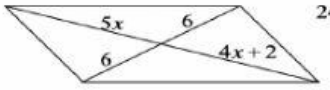
$x =$ _____
Why:

22.



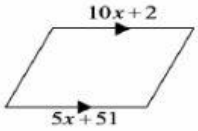
$x =$ _____
Why:

23.



$x =$ _____
Why:

24.



$x =$ _____
Why:

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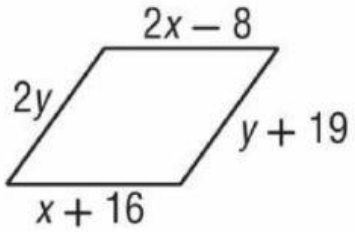
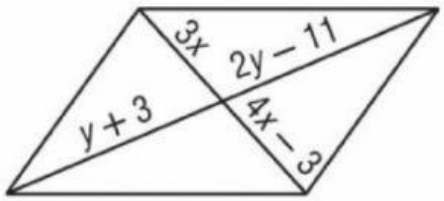
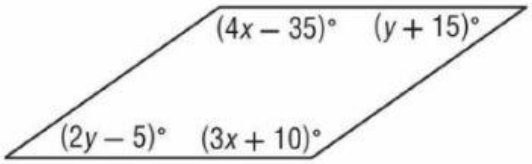
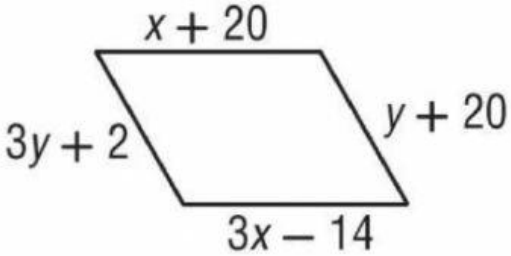
8.



9.







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