

# Measuring Angles - Find x

Measure each angle, and find the value of  $x$ .

1)

$m\angle TUV = \underline{\hspace{2cm}}$  ,  $x = \underline{\hspace{2cm}}$

2)

$m\angle JKL = \underline{\hspace{2cm}}$  ,  $x = \underline{\hspace{2cm}}$

3)

$m\angle ABC = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}}$  ,  $x = \underline{\hspace{2cm}}$

5)

$m\angle DEF = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}}$  ,  $x = \underline{\hspace{2cm}}$

## PREVIEW

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7)

$m\angle LMN = \underline{\hspace{2cm}}$  ,  $x = \underline{\hspace{2cm}}$

8)

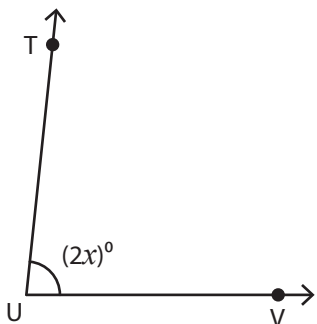
$m\angle XYZ = \underline{\hspace{2cm}}$  ,  $x = \underline{\hspace{2cm}}$

Name : \_\_\_\_\_

Measuring Angles - Find x

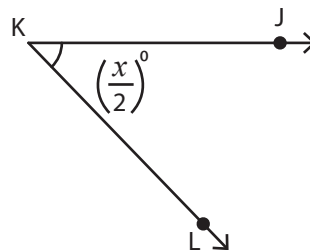
Measure each angle, and find the value of x.

1)



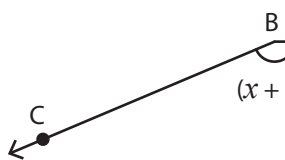
$m\angle TUV = 84^\circ$  ,  $x = 42$

2)



$m\angle JKL = 46^\circ$  ,  $x = 92$

3)

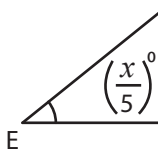


$m\angle ABC = 157^\circ$

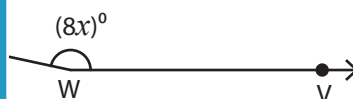


$x = 137$

5)



$m\angle DEF = 39^\circ$



$x = 21$

**PREVIEW**

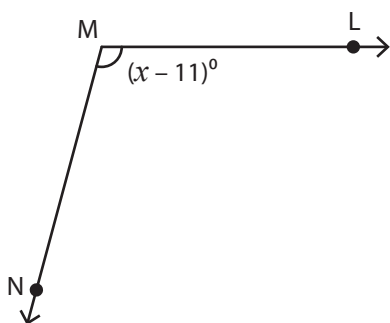
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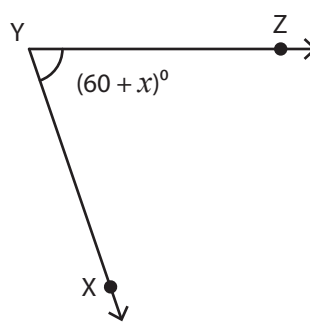
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7)



$m\angle LMN = 105^\circ$  ,  $x = 116$

8)



$m\angle XYZ = 71^\circ$  ,  $x = 11$