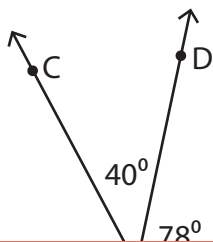


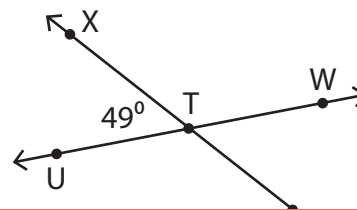
# Pairs of Angles

Find the value of  $x$  in each figure.

1)



2)  $\overleftrightarrow{UW}$  and  $\overleftrightarrow{XV}$  are straight lines.



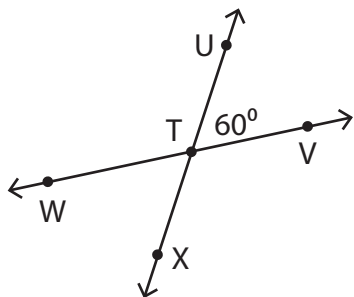
## Preview

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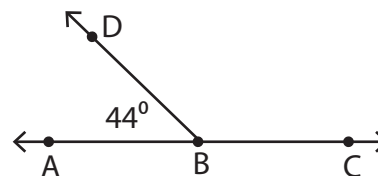
5)  $\overleftrightarrow{XU}$  and  $\overleftrightarrow{WV}$  are straight lines.



$$m\angle XTW = \left(\frac{x}{2}\right)^\circ$$

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

6)  $\overleftrightarrow{AC}$  is a straight line.



$$m\angle CBD = (7x - 4)^\circ$$

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