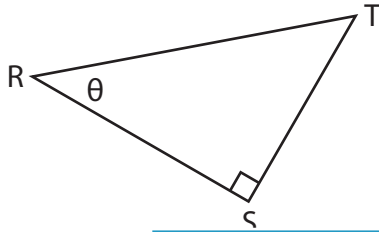


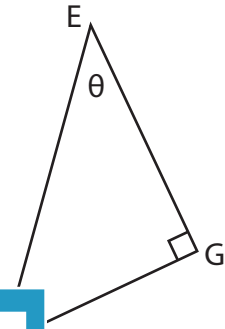
# Trigonometric Ratios

Find each trigonometric ratio using segments.

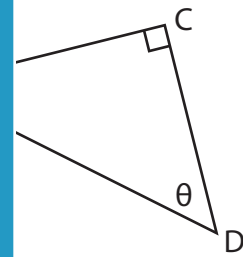
1)  $\sec \theta$



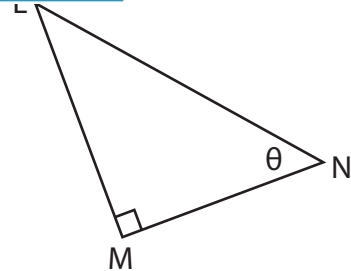
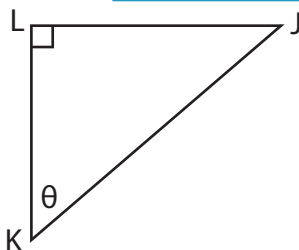
2)  $\operatorname{cosec} \theta$



3)  $\cot \theta$



5)  $\operatorname{cosec} \theta$



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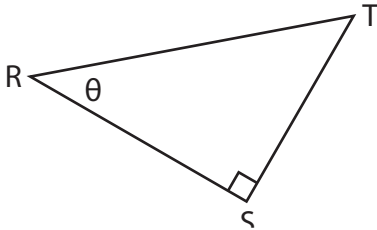
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**Trigonometric Ratios**

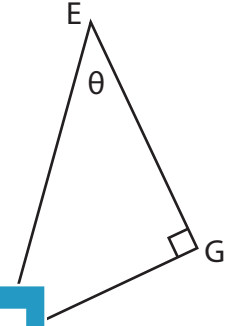
Find each trigonometric ratio using segments.

1)  $\sec \theta$



$\frac{RT}{RS}$

2)  $\operatorname{cosec} \theta$

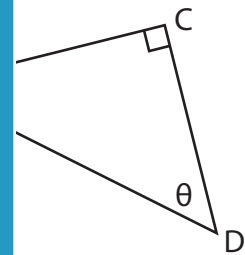


$\frac{EF}{FG}$

3)  $\cot \theta$

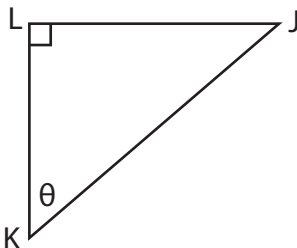


$\frac{YZ}{XZ}$

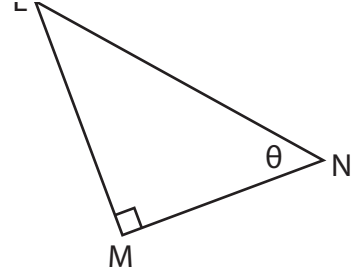


$\frac{CD}{DE}$

5)  $\operatorname{cosec} \theta$



$\frac{LJ}{LK}$



$\frac{LN}{LM}$

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