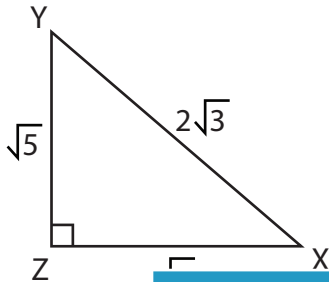


# Trigonometric Ratios

Find all the three primary trigonometric ratios for the mentioned angle.

1)  $\angle Y$

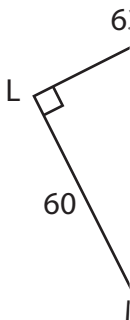



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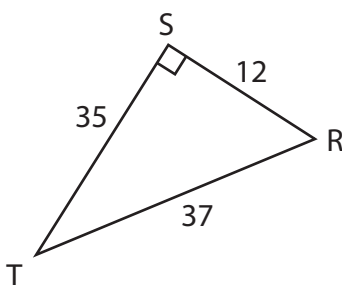
2)  $\angle M$



3)  $\angle W$



4)  $\angle T$




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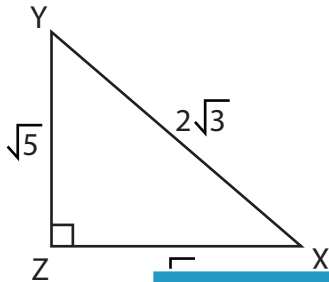
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## Trigonometric Ratios

Find all the three primary trigonometric ratios for the mentioned angle.

1)  $\angle Y$ 

$$\sin Y = \frac{\sqrt{21}}{6}$$

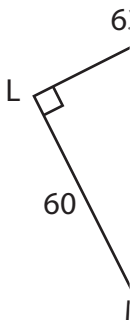
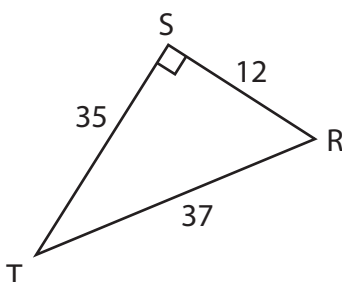

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$$\cos Y = \frac{\sqrt{15}}{6}$$


---

$$\tan Y = \frac{\sqrt{35}}{5}$$


---

2)  $\angle M$ 3)  $\angle W$ 4)  $\angle T$ 

$$\sin T = \frac{12}{37}$$


---

$$\cos T = \frac{35}{37}$$


---

$$\tan T = \frac{12}{35}$$


---

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