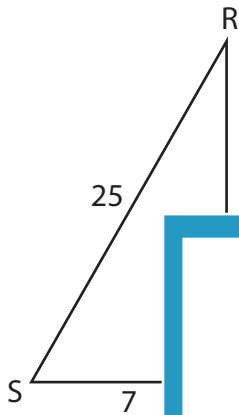


Six Trigonometric Ratios

Find the exact values of six trigonometric ratios for the mentioned angle.

1) $\angle R$



2) $\angle L$



PREVIEW

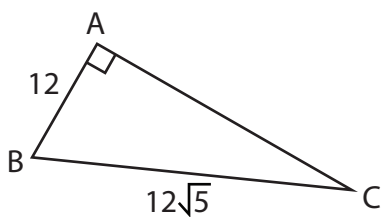
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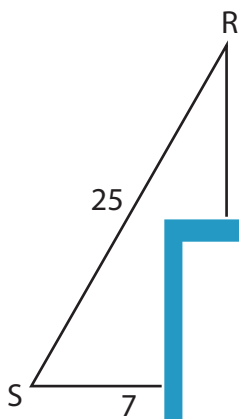
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3) $\angle B$



Six Trigonometric Ratios

Find the exact values of six trigonometric ratios for the mentioned angle.

1) $\angle R$ 

$$\sin R = \frac{7}{25}$$

$$\csc R = \frac{25}{7}$$

$$\cos R = \frac{24}{25}$$

$$\sec R = \frac{25}{24}$$

$$\cot R = \frac{24}{7}$$

2) $\angle L$ 

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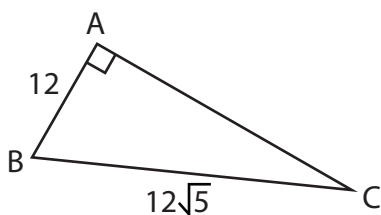
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$$\csc L = \frac{17}{8}$$

$$\sec L = \frac{17}{8}$$

$$\cot L = \frac{8}{15}$$

3) $\angle B$ 

$$\sin B = \frac{12}{13}$$

$$\csc B = \frac{13}{12}$$

$$\cos B = \frac{5}{13}$$

$$\sec B = \frac{13}{5}$$

$$\tan B = \frac{12}{5}$$

$$\cot B = \frac{5}{12}$$