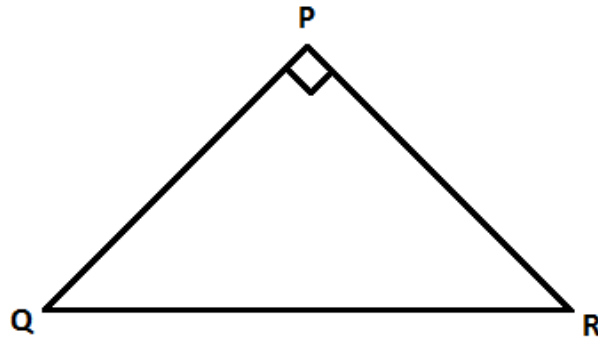


Trigonometric Ratios of a Triangle



Find the trigonometry ratios for the following in terms of line segments.

$$\sin Q =$$

$$\cos R =$$

$$\csc R =$$

$$\tan Q =$$

$$\sec R =$$

$$\cot Q =$$

$$\cot R =$$

$$\csc Q =$$

$$\sin R =$$

$$\sec Q =$$

$$\tan R =$$

$$\cos Q =$$