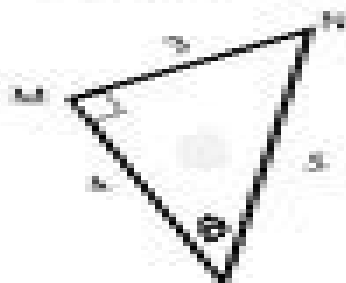


Trigonometric Ratios Notes

SOH CAH TOA

Example 5: What is the measurement of θ ?



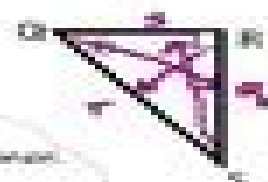
$$\sin \theta = \frac{3}{5} \rightarrow \theta = \sin^{-1}\left(\frac{3}{5}\right) \approx 36.87$$

$$\cos \theta = \frac{4}{5} \rightarrow \theta = \cos^{-1}\left(\frac{4}{5}\right) \approx 36.87$$

$$\tan \theta = \frac{3}{4} \rightarrow \theta = \tan^{-1}\left(\frac{3}{4}\right) \approx 36.87$$

★ As long as you have two sides, you can find an angle no matter what.

Example 6: What are the measures of r and s given $\theta = 53.13^\circ$ and $s = 4$?



SOH CAH TOA
 Opposite = 4
 Hypotenuse = r
 Angle = θ
 SOH: $\sin \theta = \frac{4}{r}$
 CAH: $\cos \theta = \frac{s}{r}$
 TOA: $\tan \theta = \frac{4}{s}$

Sine!

$$\sin(53.13) = \frac{4}{r} \rightarrow r = \frac{4}{\sin(53.13)}$$

$$\sin(53.13) = \frac{4}{r} \rightarrow r = \frac{4}{\sin(53.13)}$$

$$\cancel{r \cdot \sin(53.13)} = \frac{4}{\cancel{\sin(53.13)}}$$

$$r = \frac{4}{\sin(53.13)}$$

In calculator, $r \approx 5$

$$\tan(53.13) = \frac{4}{s} \rightarrow s = \frac{4}{\tan(53.13)}$$

$$\tan(53.13) = \frac{4}{s} \rightarrow s = \frac{4}{\tan(53.13)}$$

$$\cancel{s \cdot \tan(53.13)} = \frac{4}{\cancel{\tan(53.13)}}$$

$$s = \frac{4}{\tan(53.13)}$$

In calculator, $s \approx 3$

Geometry Ch 10 3 4 Sohcahtoa Key

Brian W. Stewart

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Geometry Ch 10 3 4 Sohcahtoa Key:

Geometry Ch 10 3 4 Sohcahtoa Key Book Review: Unveiling the Magic of Language

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