

Name: _____ Date: _____

Pre-Assessment: Indirect Measurement

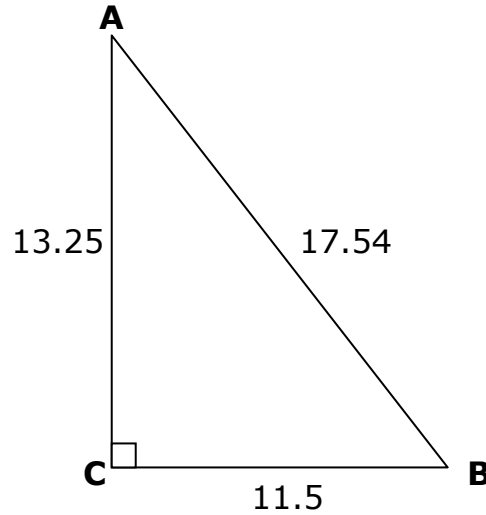
Complete the following exercises in any order that you would like.

Give the basic trigonometric ratios for the $\triangle ABC$.

$$\sin \angle A = \underline{\hspace{2cm}} \quad \sin \angle B = \underline{\hspace{2cm}}$$

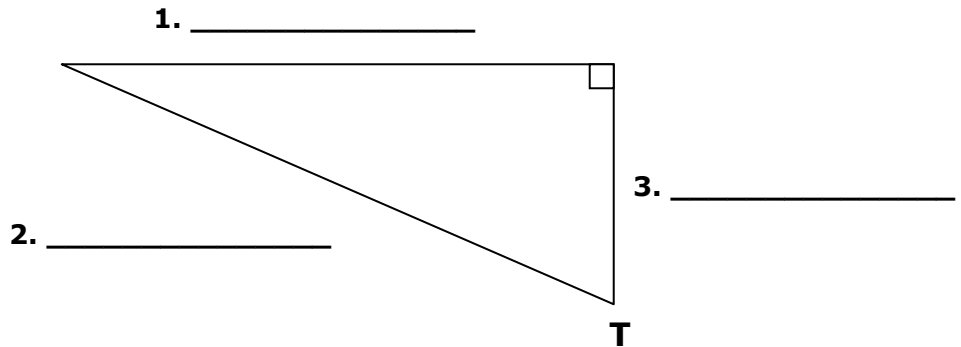
$$\cos \angle A = \underline{\hspace{2cm}} \quad \cos \angle B = \underline{\hspace{2cm}}$$

$$\tan \angle A = \underline{\hspace{2cm}} \quad \tan \angle B = \underline{\hspace{2cm}}$$



Label the sides of the following triangle with respect to $\angle T$ using the following:

- opposite,
- adjacent
- hypotenuse



Use the labels to write the basic trigonometric ratios for $\angle T$ below.