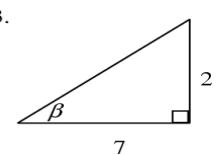
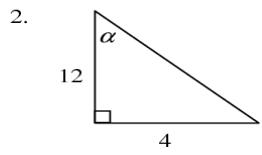
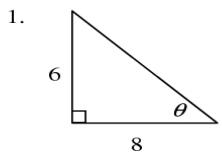


Algebra 3/4 :: Unit 13: Worksheet 1b
Right Triangle Trigonometry

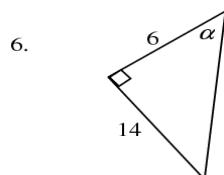
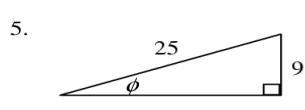
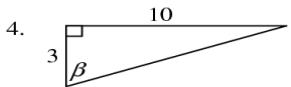
Name _____
 Period _____



$$\begin{array}{ll} \sin \theta = & \csc \theta = \\ \cos \theta = & \sec \theta = \\ \tan \theta = & \cot \theta = \end{array}$$

$$\begin{array}{ll} \sin \alpha = & \csc \alpha = \\ \cos \alpha = & \sec \alpha = \\ \tan \alpha = & \cot \alpha = \end{array}$$

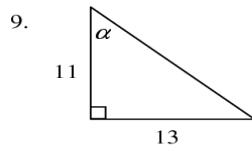
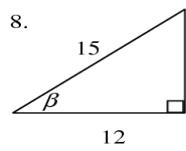
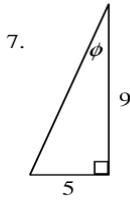
$$\begin{array}{ll} \sin \beta = & \csc \beta = \\ \cos \beta = & \sec \beta = \\ \tan \beta = & \cot \beta = \end{array}$$



$$\begin{array}{ll} \sin \beta = & \csc \beta = \\ \cos \beta = & \sec \beta = \\ \tan \beta = & \cot \beta = \end{array}$$

$$\begin{array}{ll} \sin \phi = & \csc \phi = \\ \cos \phi = & \sec \phi = \\ \tan \phi = & \cot \phi = \end{array}$$

$$\begin{array}{ll} \sin \alpha = & \csc \alpha = \\ \cos \alpha = & \sec \alpha = \\ \tan \alpha = & \cot \alpha = \end{array}$$



$$\begin{array}{ll} \sin \phi = & \csc \phi = \\ \cos \phi = & \sec \phi = \\ \tan \phi = & \cot \phi = \end{array}$$

$$\begin{array}{ll} \sin \beta = & \csc \beta = \\ \cos \beta = & \sec \beta = \\ \tan \beta = & \cot \beta = \end{array}$$

$$\begin{array}{ll} \sin \alpha = & \csc \alpha = \\ \cos \alpha = & \sec \alpha = \\ \tan \alpha = & \cot \alpha = \end{array}$$