

Teacher/User Name: E. Young

Name: _____

Practice Problems

Period: _____ Date: _____

Form #153827135456

Step-By-Step

Answers

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Find the values of all six trigonometric functions:

1) ϕ lies in Quadrant III. $\cos(\phi) = -7/25$.

2) θ lies in Quadrant II. $\cos(\theta) = -9/41$.

3) $\sin\phi > 0$, $\sec(\phi) = 85/84$.

4) θ lies in Quadrant II. $\tan(\theta) = -60/11$.

5) $\sec\theta < 0$, $\csc(\theta) = 25/24$.

6) $\tan\gamma < 0$, $\sin(\gamma) = 13/85$.