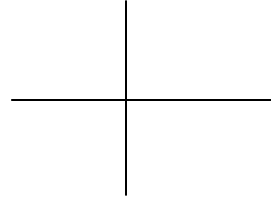




c)  $\tan 2\theta$

2. Given  $\tan \theta = \frac{1}{2}$  with  $\pi < \theta < \frac{3\pi}{2}$ .



a)  $\sin 2\theta$

b)  $\cos 2\theta$

c)  $\tan 2\theta$