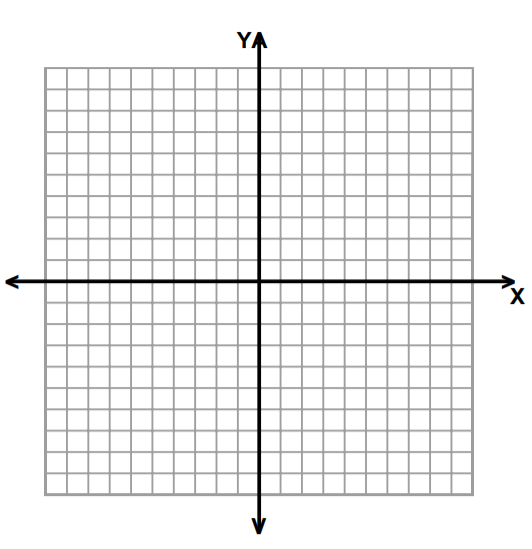
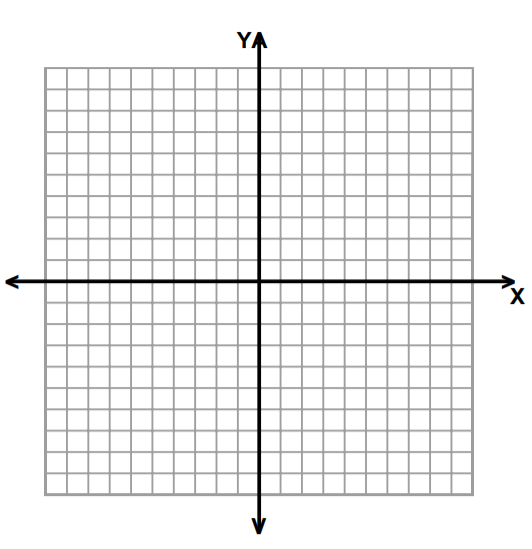
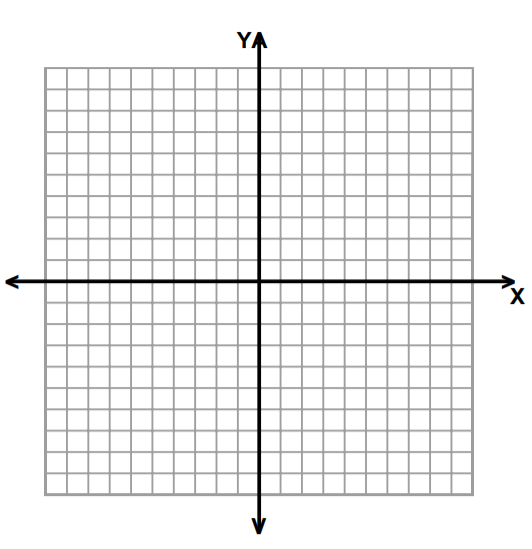
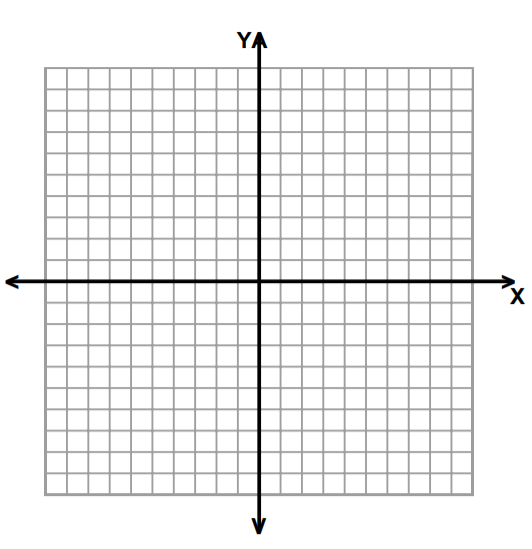
Graph the following inverse trig. functions. State the domain, range, and where applicable the asymptotes.

2. g(x) = 4



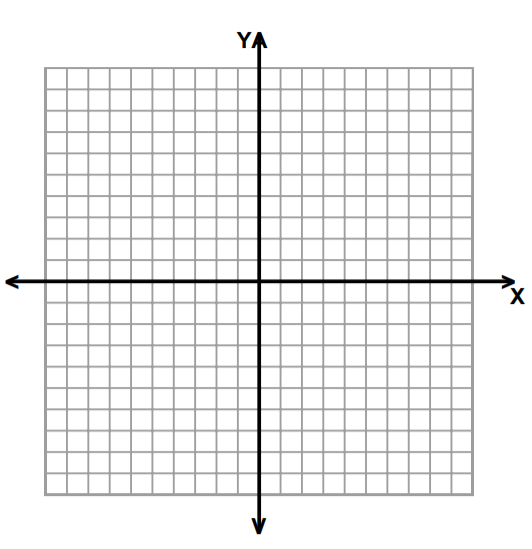
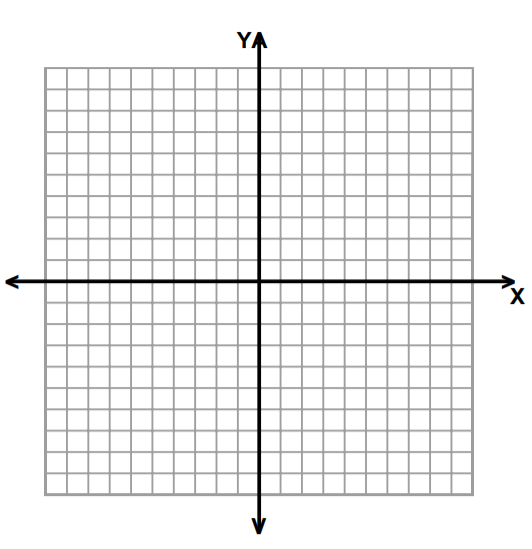
v

3. y(t) = sin-1 2(t – 3) 4. y = 2arccos ( + 2) +



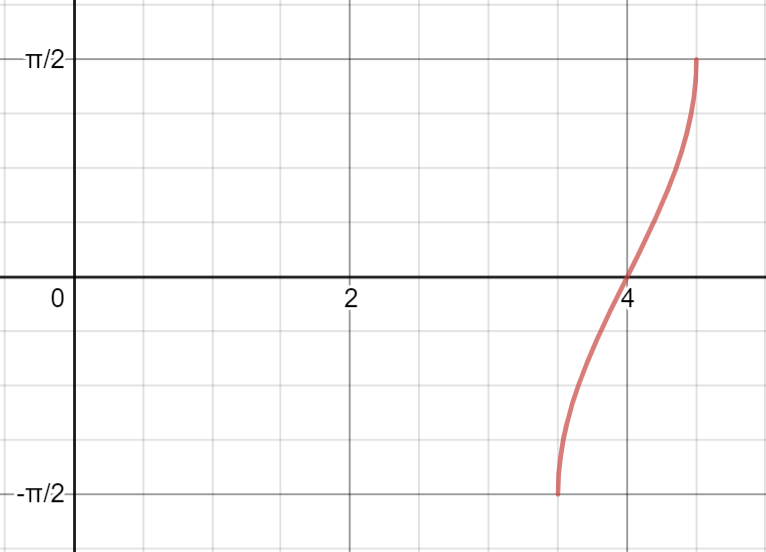
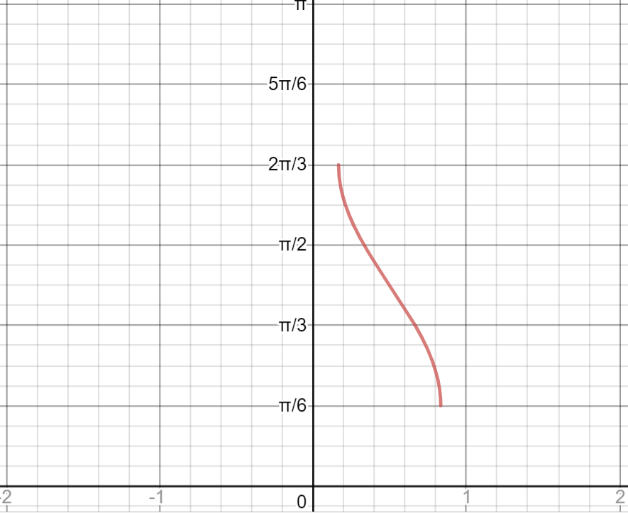
v

5. f(t) = 315 + 3arctan( 6. f(x) = arcsin (x – π)



v

Write an equation for the following graphs.

7. 8.

9. 