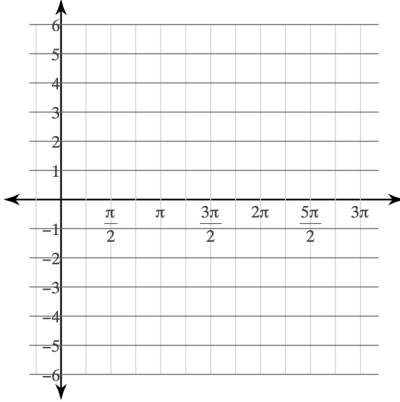Name:_____   Class:_____

Unit Assessment 7 Group
CALCULATORS ALLOWED
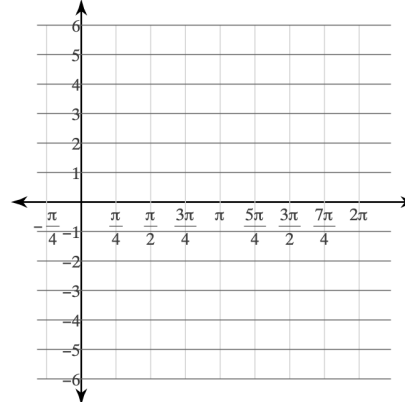Graph the following functions. Identify the period and amplitude of each function.

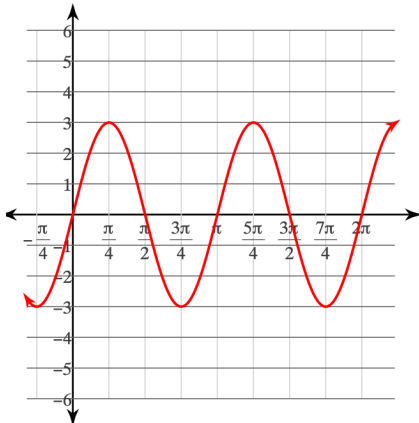1) $y = 2\cos\theta - 1$
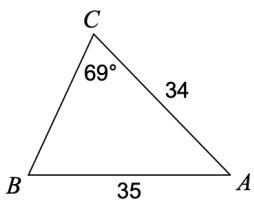
Amplitude:

Period:

2) $y = \sin 4\theta$

Amplitude:
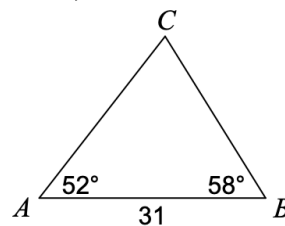
Period:

3) Write an equation for the following graph:

Find each measurement indicated:

4) $m\angle B$

C
69°
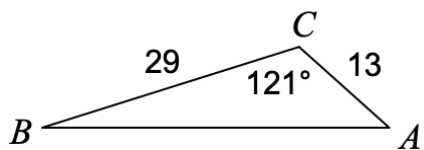34
B   35   A

5) AC

C
52°   58°
A   31   B

6) Find AB

7) $m\angle B$